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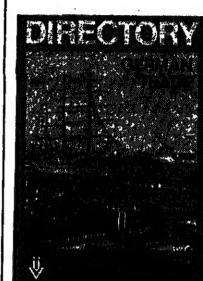
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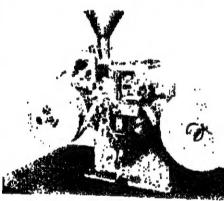
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The German Tribune

A WEEKLY REVIEW OF THE GERMAN PRESS

Hamburg, 24 July 1977. Sixteenth Year - No. 797 - By air

Schmidt's visit to Carter clears the air

Cimall wonder President Carter and utter fiasco and testified to an alarming Chancellor Schmidt got on like a failure to understand the President's house on fire. Both are forceful and imaginative personalities. Neither are men to dodge issues.

Plain speaking did their Washington talks a world of good, and the talks were evidently geared to suit the two leaders.

Cyrus Vance and Hans-Dietrich Genscher, Secretary of State and Foreign Minister respectively, were cast in strictly supporting roles and those were the roles they played.

Jimmy Carter and Helmut Schmidt were the men who said what was to be said and decided what was to be decided.

The self-confidence with which the new US President has taken over at the helm of the Western world is staggering. The White House has been reassigned its role as the control panel of the West's policy decisions.

The Kremlin pales in comparison and

is rendered increasingly insecure by the combination of power and morality that Mr Carter embodies.

The unusual make-up of the new President does, however, render more difficult a detailed assessment of the immediate future of detente. But it does reduce the grey, intermediate zone that was part and parcel of Dr Kissinger's

Since Mr Carter leaves no doubt that as far as he and the US administration

IN THIS ISSUE FOREIGN AFFAIRS

'Green Paper' assesses prospects of the Spirit of Helsinki EMPLOYMENT Recipes galore, but no cure

for wave of joblessness FINANCE The US dollar - a reserve

currency without reserves MEDICINE

Doctors trying to determine how viruses can trigger cancer

are concerned there will be no vacillating on, say, human rights the limits to compromise are also clearly apparent.

In President Carter's eyes human ties that has changed; the assumptions rights are not just a throw of the dice. on which they are based have likewise They are an inalienable paradigm of his conduct of world allairs even East bloc is concerned, not a tactical consideration but a constant. the principal instrument of change. Pre-

That was why the President and the sident Carter's priorities differ from Chancellor could hardly differ on human rights. A politician in this country who retains responsibility for dozens of refugee and repatriation camps cannot but welcome, in principle at least, the President's unswerving stand on human

Were Helmut Schmidt to have disagreed with Mr Carter on this matter of conscience, the visit would have been an are insuperable.

Having reached agreement - as a matter of course, let it be added - on fundamentals, President Carter was in a position to show a modicum of understanding for the Bonn government's preference for prising loose at least a few handfuls of people from totalitarian

Since the President is so inexorable in his human rights views he could hardly be expected expressly to approve of Bonn's procedural approach, and the Chancellor made no attempt to persuade him to do so.

Herr Schmidt evidently encountered a similar measure of understanding on other critical issues. The US government no longer objects to Bonn's economic stability target in the way it used regularly to do.

The Chancellor obviously managed to put across the message that export business is being rendered difficult enough as it is by the continual revaluation of the deutschmark.

US opinion is no longer as upset as it was about Bonn's nuclear deal with Brazil either. Washington no longer resents this country's resolute stand on the issue, endorsed as it has been by Bavaria's Franz Josef Strauss. All concerned will be gratified that, by and large, the

air has been cleared. But neither Mr Carter nor Herr Schmidt would care to hazard a guess on the development of East-West ties, which are in heavy weather at any num-

Silence has descended on detente.

The enthusiasm of the early seven-

ties has long since vanished, and even

the framework within which East-West

ties were to be kept within the bounds

of possibility has grown more restrictive.

servers reckon detente has reached a

dead end. Rhetorical claims that there is

no substitute for detente cannot conceal

the fact that a new era has dawned; nor,

for that matter, can attempts to bring

about a turning point by means of state

visits.It is not just the tenor of East-West

The new foreign policy line adopted

by the Carter administration has been

those of previous US administrations.

Mr Carter, for instance, has chosen to

make human rights a cornerstone of US

foreign policy, and human rights are just

about the most sensitive issue there is as

far as the Soviet Union is concerned.

Differences of viewpoint on this issue

Moral criteria have come to the fore.

Deadlock has arisen and many ob-

ber of points.

close advisers include not a single man

C 20725 C

House, Mrs Hannelore Schmidt and Mrs Rosalynn Carter are seen in the background

Mr Brezhnev is not keen on meeting President Carter at present. The destruction lobbies on both sides are getting up a head of sleam. Mr Carter takes a dimmer view of Soviet imperialism than his predecessors, he makes more provocative use of the vocabulary of detente and he does not feel that reality is un-

He seems intent on prising Communist Cuba loose from Moscow's bear-hug and refuses to rate Cuban soldiers, engineers and propagandists in Africa as mere stooges of the Kremlin, so Mr Carter is evidently capable of taking an unorthodox view. As far as Jimmy Carter is concerned, issues have not yet already been decided everywhere.

He clearly still lacks experience in dealing with Moscow, and Mr Carter's

who has ever negotiated directly with the Russians and been able to study their obduracy in the flesh, as it were.

Helmut Schmidt is one of the few leaders who are now personally acquainted with both Mr Brezhney and Mr Carter, but he is not cut out for the role of intermediary. Men of their calibre do not deal with brokers in any case.

But Herr Schmidt may well convey to Mr Brezhnev in Bonn this autumn the impression he has gained of Mr Carter. The Soviet leader is keen to hear what anyone has to say about his current onposite number. President Carter is assuming increasing importance - even in the Kremlin's eyes. Robert Schmelzer

(Frankfurter Neue Presse, 16 July 1977)

Detente has drifted into the doldrums

In comparison another dispute which has arisen at the Salt talks pales in significance, although it too could have substantial repercussions.

The United States and the Soviet Union have a common interest in continuing with the Salt talks, but they have nothing in common on human rights, and compromise appears out of the seeming not to be motivated by tactical

The Carter administration's foreign policy is in keeping with the President's character and convictions, and his growing domestic popularity indicates that his fellow-Americans are equally keen to take a moral stand in the aftermath of the Vietnam and Watergate debacles.

Moscow will doubtless have registered this trend and drawn the appropriate conclusions, which currently seem to be that the "defamatory imperialist human

rights campaign" is the main item on the foreign policy agenda.

Civil rights activists in the Soviet Union are being arrested by the score for their advocacy of the provisions of tthe Helsinki Agreement, and the first open attack has been launched on the Spanish Communists, who have accused the Soviet Union of being backward on humanitarian issues.

First and foremost, however, relations between the Soviet Union and the United States have deteriorated. Mr Brezhnev has announced that he has no desire to meet the new President for the time being. Ties between the superpoclimate of world affairs has taken a corresponding turn for the worse.

This country is among the first to notice the repercussions. Its vital interests include West Berlin, relations with the GDR and exit permits for ethnic Germans from the East bloc, and Bonn cannot ignore the effect of the coolingoff of international relations on what, for it, are by no means peripheral issues:

Other Nato countries in Europe are similarly interested, for a variety of rea-Continued on page 2



FOREIGN AFFAIRS

'Green Paper' assesses prospects of the Spirit of Helsinki

THE GERMAN TRIBUNE

he Spirit of Helsinki is a much-vaunted apparition, having frequently been conjured up by both sides in anticipation of the Belgrade follow-up conference convened to assess the repercussions of the Helsinki Agreement on security and cooperation in Europe.

Each side has busily accused the other of breaching the spirit of Helsinki, so much so that the letter of the Helsinki accords at times seems to have been

The Spirit of Helsinki certainly seems capable of withstanding a fair amount of

While the West claims that disciplinary measures imposed on East bloc dissidents run counter to it, the East bloc is no less insistent that its moves fully accord with the selfsame spirit.

Lothar Loewe, the Federal Republic of Germany's TV's correspondent in East Berlin, was expelled by the GDR on the grounds that he was in breach of the Helsinki accords, while Bonn argued that his expulsion constituted a breach of the Spirit of Helsinki.

Are critics right in claiming that the Helsinki Agreement is no more than a "joint platform for ideological warfare"?

The way in which the Helsinki accords have so far been implemented certainly gives rise to more queries than it answers. There is an urgent need of criteria and vardsticks, a number of which are advanced in a compendium published by the German Peace and Conflict Research Association (DGFK) just in time for the Belgrade follow-up confer-

Official publications and other documents and reports that lay claim to comprehensive, fundamental coverage of an issue are frequently dubbed a Black

Paper, or a Red Paper or a White Paper. White Papers are usually official, whereas other colours denote the advocacy of a particular shade of political opinion. Why the editors of this particular compendium have opted for the designation Green Paper is by no means clear, the only obvious inference being that green, in German, is the colour not of envy, but of hope.

Coverage of the repercussions of Helsinki is not, however, limited to views that tally with any particular line of argument. The authors of two dozen articles deal with their particular aspect of the subject with academic thoroughness, assessing it from a variety of approaches systematically, Basket by Basket.

The various authors are at least agreed on one point that ought, perhaps, to have been a matter of course, but was, in fact, set aside by many commentators in a flight of euphoria.

The Final Act, as the Helsinki accords were officially designated, was signed on the express understanding that it in no way brought to an end the irreconcilable infrontation between the Western and Communist systems.

This, indeed, is true of detente as a whole, and the proviso is particularly apparent in the East bloc tenet of peaceful coexistence, which refers to peace between countries, not between classes: Intergovernemental detente is held to intensify class struggle because it facilitates the conditions under which class struggle is deemed to flourish.

occurs solely in capitalist countries. Intervention in class struggle by East bloc Communist Partles is an expression of proletarian solidarity and has nothing to do with intergovernmental detente.

If, on the other hand, the Western media see fit to comment critically on events in East bloc countries, such comments are deemed impermissible intervention in the domestic affairs of sovereign States.

Egbert Jahn and Jiri Hromadko denote this asymmetrical state of affairs "the claim to free entry by one's own ideology to the opposing system combined with dismissal of the corresponding counter-claim."

They quote an East bloc writer who has hit on a well-nigh classical turn of phrase: "The spread of Marxism-Leninism and the propagation of the values and benefits of bona fide socialism on the one hand and the dispute with ideological anti-Communism and anti-Sovietism, including preventing it from gaining a foothold in the socialist States, fully accord with both Helsinki and international detente as a whole."

The East bloc claim to a right to ward off criticism of its own domestic policies is most clearly apparent in the human rights context. The repercussions of the Conference on Security and Cooperation in Europe recur throughout the Green Paper in this context.

"An important outcome of CSCE," Norbert Ropers notes in his summary, "is the fact that in the Final Act conditions within a society are deemed the legitimate subject of international political control.

"In addition to a number of resolutions that form part of Basket Three this applies in particular to Principle Seven and its guarantee to 'respect human the freedom of ideas, creeds and convic-

Hans-Joachim Schütz regards the decision to hold a conference in Belgrade to review the outcome of the Helsinki Agreement as "a rudimentary procedure intended to permit public debate and control before an international body of the implementation of the human rights in question in the various countries that were party to the Agreement."

· The East bloc countries which subscribed to these provisions "will no longer be able to dismiss Western allegations of breaches of human rights in the East bloc as intervention in their domestic affairs and, in their turn, as a breach of the principle of non-intervention.

"Refusal to permit the discussion of human rights problems at the CSCE follow-up conference will in itself be construed as a contravention of the Final

Other countries are entitled to impose sanctions and take whatever countermeasures they feel to be appropriate in the event of a breach of international agreements that are valid instruments by the terms of reference of international

But the Helsinki accords do not enjoy this status. They represent, at best, an international legal convention in the making to paraphrase Schütze.

Hans-Joachim Schütze feels that such a delicate international agreement as the Helsinki accords does not lend itself to counter-measures. Indeed, he maintains that the Helsinki signatories could be argued to have agreed to forgo sanctions of whatever kind in the event of a

breach of the Final Act. This is probably the point at which to interpose Gerda Zellentin's comment that the pressure of public opinion on the governments concerned to grant to rights and basic freedoms, including the letter the rights to which they sub-

Detente deadlock

Continued from page 1

sons, in keeping up the dialogue with Moscow, while the Kremlin is keen to demonstrate how interested it still is in detente in Europe.

So oddly enough, ties between Moscow and a number of Western European countries were intensified at the very time ties between Moscow and Washington virtually ground to a halt.

These ties have not amounted to much, mind you. Bonn's Foreign Minister Hans-Dietrich Genscher was welcomed with unusual cordiality in Moscow, but as soon as his talks came round to issues on which the two countries disagree the response was zero.

There was not the slightest prospect Bonn still considers to be the touchstone of detente.

During his visit to Paris Mr Brezhnev made a point of appearing jovial in public, but in private talks he indulged in endless monologues that were little more than a rehash of Pravda leaders.

This is not, however, to underestimate the benefits that may have accrued from these encounters. In camera the respective leaders dealt with crucial issues. Class struggle, as Communists see it, ... Mr Brezhnev wanted to know how his

opposite numbers rate President Carter and his policies, while they in their turn were keen to learn how President Brezhnev felt about the new US leader. The Soviet Union was evidently think-

ing in terms of using Western European leaders as intermediarles between the Kremlin and the White House.

Encounters so far have shown how important relations between the United States and the Soviet Union are for Western Europe in general and this country in particular.

President Carter has laid the groundwork for ensuring that the United States reassumes a moral and political role in world affairs of which Europe is the beneficiary.

The President has opted for and dynamic foreign policy which no Bonn government can fail to welcomme. but it is nonetheless a forward policy fraught with risks for a number of America's allies.

Reconciling interests on both sides of the Atlantic is no easy matter, but Bonn Chancellor Helmut Schmidt tried hard to accomplish this, and no less, during this recent visit to Washington. Harry Hamm

(Frankfürter Allgemeine Zeitung für Deutschland, 15 July 1977)

soribed at Helsinki is "at least equal i efficacy to legal sanctions."

Norbert Ropers reckons that in the wake of Helsinki dissidents in the Est bloc have increased both in number and in the scope of their demands, so much so that a civil rights movement can now be said to exist in Eastern Europe.

Gerda Zellentin terms the endeavour by Eastern European civil rights campaigners to breathe life into the emph phrases of their constitutions the beginnings of a "process of constitutionalis

Might this trend not, in the low term, prove detrimental to detente obliging the East bloc countries to in tensify their demarcation from the West

There are critics, and this view is ale to be found in the Green Paper, wh sound a warning note on this son They feel the West would be ill-adia to try to over-accelerate the pace which the Helsinki accords are imple mented. Orderly progression, they may tain, is essential.

The desire for freedom is usually acompanied by a certain spontaner which is hard to keep in check, where detente, even after Helsinki and Regrade, will remain a matter of striking continual, delicate balance between coperation and confrontation, between opening and demarcation.

The significance of the Helsing Agreement is that it lays down procedural rules for this balancing-act. They must be underpinned by measures de signed to inspire confidence between the blocs, and recommendations are specifically made in this respect by Wal Graf Baudissin.

Bonn's delegation in Belgrade would do well to make note of these recommendations, but as Gerda Zellenlin points out, procedural rules and conference arrangements are not alone is lestering confidence; personal contact is w less important.

"Between East and West," she will "the mere fact that both sides are a speaking terms with each other consttutes a significant gain in controllab security."

Mind you, John Foster Dulles at Andrei Gromyko were on speaking terms at the height of the Cold War, # it also depends on how the two side engage in personal contact and with issues are discussed.

The Green Paper certainly include any amount of material that should prove use in continuing the East-Wes debate, not to mention suggestions as b how the two sides might best deal will each other. Dietrich Schwarzkopl

(Die Zeit, 15 July 1977) J. Delbrück, N. Ropers, G. Zellentin (Edil Grünbuch zu den Folgewirkungen der KSZI (Green Paper on the Repercussions of W CSCE), DGFK publications, Vol. 3, Vehit Wissenschaft und Politik, Cologne 1977, as 52 pp., 38 deutschmarks.

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t looks as though the political climate in Bonn this autumn is going to be ever hotter than before the summer

No. 797 - 24 July 1977

If unemployment rises and the economic situation remains as it is, Chancellor Schmidt and his Ministers could be forced to act and these actions might have unpleasant consequences. For Schmidt and for the Free Democrats the real threat comes not from the Christian Democrats, but from those in their own ranks who disagree with their policies.

Not only FDP Economics Minister Friderichs, but also his Party chairman Genscher, SPD Finance Minister Apel and last, but not least, the Chancellor

FDP holds key to whether 4th party will contest Euro-poll

C hould the FDP stand by and do nothing while a fourth nationwide party is formed, although this could lead to an alarming change in the party scene, or should it do everything in its power to stop this development?

The party's main committee will have to consider this fateful decision at its meeting in Hamburg on 17 September. This meeting, the third of its kind in the space of a few months, was called by the party executive at its last meet-

The subject of the main committee's next meeting will be: "Preparations for direct elections to the European Parliament." This may appear to be a routine meeting, but in reality the decision taken here will be highly significant.

If the FDP insists, as it has done un to now, on nationwide lists for the European direct elections, it will at the same time be forcing the CSU to make a crucial choice: either it will have to merge with the CDU for the purposes of the European elections or put forward its own candidates independently all over the country.

CSU General Secretary Gerold Tandler has already informed the FDP that in this event, his party will go independent and will reckon to get about 15 per cent of national votes.

CDU and CSU both wish to avoid this happening. In a joint declaration, they called on the FDP to revert to the tried and trusted system of joint state lists which is used for federal elections.

Economics Minister and deputy Party The advantages of this system are that chairman Friderichs did not seem to be the candidates are better known and taking the matter too seriously last more accessible to voters and that region-Monday, evening. His comment was: al issues assume greater importance. It 'There are always days when one feels a will also enable Berlin deputies to be inbit annoyed." But he must also realise tegrated more inconspicuously. that this annoyance is not going to be a

The Bundesrat - including SPD members - has already announced its opposition to the government plan for national lists because of the disadvantages this would mean for Berlin.

National lists are now part of the Government's Bill although there were at first no disagreements between the parties about the advantages of state lists. The Free Democrats eventually opted cial Democratic coalition partners to adopt this system as well. measures to stimulate private invest-

The FDP will only get half a dozen members at most into the European Par- ment. liament. With joint state lists they Would have had difficulty ensuring safe seats for their main candidates.

If the national list system is used, this will mean that the federal executive can decide which candidates are to be nominated for seats and in what order. Peter Hopen

mittee, whose job was to work out long-

Cabinet faces economic policy struggle in the autumn

awkward position.

They will either have to intervene and thus lose their free market economy reputation or they will have to let matters come to a head - and this would be a severe test for the ruling coalition and the two coalition parties.

The breach between the employers and the unions over the question of codetermination makes it difficult to work out a strategy which would be fair to both sides. The whole issue could easily turn into a class-confrontation which would also involve the government.

If this should happen, many observers believe that, despite all denials, Helmut Schmidt will stake everything on a Cabinet reshuffle and a government programme which will enable him to beat off any attack.

The Chancellor does not have much room for manoeuvre. The so-called left in the SPD and the FDP are aware of their strength and prepared to refuse him and his cabinet their support.

The word is going around in the government camp that Schmidt, Genscher, Friderichs and Apel are no longer strong enough to act on what they judge to be reasonable policies. The most they can hope to achieve is to prevent the unrea-

A typical example of the kind of dilemma they find themselves in is the dearth of effective remedies for unemployment. Ministry experts would like to low the advice of the economic ex-

its left wing has now erupted violently.

party's energy and economic policies.

which are to be formulated for the first

the liberals.

matter of days, but months.

The debate on the party's economic

and energy policies is going to rage until

It is already clear that the positions of

The Economic Committee headed by

the two committees set up at the Mainz

party conference, in 1975 are contradic-

which the majority of its members stress

market economy principles and call for

The paper unanimously agreed on by all the members of the party's Policy Review

Committee: headed by state secre-

tary Gerhard Baum moves in the oppos-

ite direction, favouring a more planned

This breaks an old taboo. The com-

the federal conference in November,

perts' council. They propose to stimulate investment by allowing companies generous depreciation write-off terms or tax-free reserves.

Cabinet politicians realise that these measures would not find a majority of supporters among their own parliamentary parties. The tug-of-war over the increase in value added tax and the lowering of wealth and trade tax have already nearly brought about the government's

They are equally unhappy about proposals to increase consumer demand by raising personal allowances. More and wage-earners are finding that nominal wage increases hardly lead to any increase in net income, and such a move would conteract this tendency.

This spur to demand would cost industry nothing and could certainly improve its selling and profit-making pros-

It would then be possible to impress on the unions the necessity for more moderate wage claims than they put in this year. This could probably be the key to a programme whose goal is a permanent economic upswing. But Finance Minister Hans Anel is

not prepared to go along with these proposals. The tax coffers have been so heavily plundered in the dispute about value added tax that he is not prepared to make any further tax concessions. The proposals could also lead to wrangles about comparative wealth, especially if tax reductions were to be compensated for by reducing State help

The only idea left is a reform of the state wealth-creation programme, but this has come up so often that it does not arouse much enthusiasm.

Apel and Friderichs are already negotlating with Labour Minister Ehrenberg about this. A reduction in the forms of investment which enjoy state aid is on the agenda, as is an increase in wageearners' wealth-creating payments from 624 DM to 936 DM per annum.

The cabinet seems to be able to agree only on what should not be done. There seems to be a general consensus that any reduction in the flexible age-limit for retirement would not only be very costly, but also highly unsocial.

There is a danger that companies would not fill the vacancies that became available in this way but simply cut costs by means of further rationalisation. It would also be unacceptable for

older workers to be subjected to indirect pressure to give up their jobs. Excessive costs were also the argument against the proposal to give women a year's postnatal pay for bringing up their children. No state could guarantee to give women back their jobs after a year.

The only initiative on the employment question that remains is Ehrenberg's plan to amend the law on working hours. This would mean that works' councils would have greater powers to ensure that more workers were taken on instead of large amounts of overtime being worked.

No one in Bonn is prepared to stick his neck out and say whether this kind of defensive strategy will be enough to keep the broad front of system changers at bay this autumn.

Hans-Henning Zencke

(Kieler Nachrichten, 15 July 1977)

he two main parties seem to have Rift between FDP taken a break from their internal squabbles. No so the FDP. The conflict leadership and which had been smouldering for some time between the party leadership and left wing widens The cause of this conflict is the

from uncontrolled expansion in the economy to qualitative growth" is necestime at the federal party conference in November at Kiel. It is already clear

Whereas the Economic Committee rethat this is going to be a hot autumn for jects any move to shorten working hours or lower the retirement age, the Policy Committee is prepared to consider such measures if all others fail.

There is also disagreement between the party leadership on the question of atomic energy. This is a conflict which has been going on for some time and still has not been resolved.

Economics Minister Hans Friderichs has really invited the attacks of the left wing by his inflexible attitude and his. unswerving insistence on the government's energy programme.

Helga Schuchardt, chairman of the Hamburg branch and spokeswomen of the rebellious left, demonstratively stayed away when the vote was taken on the got a resolution through in the city-state executive calling on Minister Friderichs not to move further away from the

The FDP spokesman made the conciliatory comment that "many would agree" with Frau Schuchardt's opinions,", which is an indication of how unsure of itself the party leadership is.

Yet this row has broken out astonishingly late. The economic policies which have led to this row were already (Bremer Nachrichten, 13 July 1977) term policy, considers that "a transition in the 1971 Freiburg theses; the energy

policies were in the FDP's election manifesto of 31 May 1976.

The fourth point in the Freiburg theses is: "Liberalism requires the reform of capitalism." And in more detail: "The end of the uneven and unfair distribition of economic power which is a result of the accumulation of money and the ownership of the means of production by a few."

In its election programme the FDP said that citizen's action groups should be consulted and their views taken into account when it came to the building of atomic power stations.

These bombs, which were laid some a time ago, are exploding now. It will not be possible to judge the damage they do to the FDP until we see what resolutions are passed at the party conference and how the FDP fares in the state elections in Lower Saxony and Hessen in

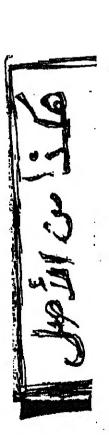
, If the left-wing delegates win the day in Kiel, the FDP Ministers will find it difficult to entrench themselves behind cabinet decisions and government statements.

The majority of the FDP Bundestag also highly unlikely that Friderichs will lose his place on the executive, for the simple reason that there is no one who could take his place.

The only Cabinet Minister who has not been criticised by his own party is chairman Hans-Dietrich Genscher. He is said to have warned Friderichs against putting forward his "liberal economic theses." He probably foresaw that they would only provoke a left wing revolt.

Werner Bollmann

(Stuffgarter Nachrichton, 13 July 1977)



EMPLOYMENT

Recipes galore, but no cure for wave of joblessness

The author of this article, Hans Georg Schachtschabel, is an economist and SPD Member of Parliament.

Doliticians, trade unionists and employers are agreed on one point: that the present unemployment is one of our gravest problems.

It therefore gratifying that a lively discussion is now in progress, in which a variety of proposals for the solution of the problem have been put forward.

It must, however, not be overlooked that many well-meant proposals worthy of being gone into further are inadequate to cope with structural unemployment and are therefore ineffectual in combating foblessness.

Proposals based on strict market economy concepts are essentially too simple and fail to take other elements into account. Of course we can rely on market forces and leave everything to fall into place as a result of market mechanisms.

But we must not overlook the fact that such concepts are promising only in times of economic reconstruction (as for instance after 1949) and not in times of economic saturation - especially not when such processes are considerably hampered by global factors.

Moreover, an adjustment process based on market forces requires a relatively long time, which is unacceptable above all politically - when the prime objective is to provide relief on the labour market as soon as possible.

Necessitated by political considerations, the constant demand within the framework of such efforts (in which former measures serve as an example) is for a promotion of investment on the part of business.

But this is fallacious because it is an old truism that the inclination to invest is decisively influenced by profit expectations, and these in turn depend on the state of the order book and the predictability of potential demand.

Demands for tax relief in this connection and for reduced social security contributions (which would entail forgoing certain social achievements) are virtually ineffectual as labour policy instruments.

Experience shows that such financial relief is used by business to go even further in streamlining and automation processes. And this increases rather than diminishes the rate of unemployment.

GNP and jobless

Number of joint

peak at 3.6 per cent

Weak economic

after 1981

plus 2 p.c. pa

Medium economio

pius 4 p.c. pa

Source: German Economic Institute

- + 41

It must also be mentioned that wage costs in the Federal Republic of Germany have risen considerably and that they now top those of the United States, let alone those of other European industrialised nations.

The consequence is the abovementioned wave of rationalisation at home and an increasing orientation of Germany's business towards production abroad.

It is significant in this connection that this country's direct investments abroad amount to DM6,000 million while foreign investments in the Federal Republic of Germany amount to a mere DM3,800 million (1976).

The possibility of reducing unemployment by meaans of shorter working hours - a major issue in the general debate on a possible remedy for the problem - has given rise to a great deal of fascination among the public.

There is hardly a political group which has not delved into this subject.

- The essential aspects of the relevant proposals can be summed up as follows: Shorter daily working hours:
- Shorter weekly working hours; Longer annual vacation;
- Introduction or extension of vacations for further training;
- Extension of compulsory educa-

· Lowering of the pensionable retirement age (different for men and Women).

These proposals full to take into account that their implementation would have virtually no effect on sectoral and regional unemployment which marks the structure of the labour market. It can be taken for certain that shorter working times provide no genuine solution and that they would at best help to gloss over the root of the problem.

Moreover, it must be borne in mind that the consistent implementation of one or all of the abovementioned measures to shorten working times would be irreversible. Once practised, these measures (unless they are proven wrong by their structural and economic effects) could either not be amended at all, or it would be extremely difficult to revise

This means that problems would not be solved, but would simply be superimposed on other problems likely to Numbers of jobiess in the Federal Republic of Germany Total of jobless per every thousand workers in 1976 7124 107 Belglum 24/6/8 777 USA 60 Italy): **58** France Holland 53

Unemployment - Problem no. 1

arise, and this would greatly curtail the scope of action in matters of labour market policy. As a result, it is necessary to proceed with the greatest of circum-

In the package of measures aimed at shortening working times, only those are worthy of consideration which fall within the realm of developments in the social policy sector.

Long-term programmes aimed at providing jobs must also be viewed with scepticism. There can be no doubt that such programmes would have some effect, but they would certainly not cure the malady.

Above all, we must always ask ourselves whether the financial expenditures needed for such programmes would lead to the desired success and whether such measures would noticeably reduce the core of unemployment.

The same applies with regard to mobility subsidies. Such subsidies are doomed to failure in all those instances where workers, for whatever reason, are disinclined to relocate - unless the measures are directed at relatively mobile single or foreign workers.

Sectorally, the retraining concept must be retained. But financial support by the state of an unemployed worker who is prepared to take on an interim job must be rejected because a certain social status still attaches to a skilled or practised

As a result, the concept of interim work is a priori ineffectual because hardly anyone is likely to be prepared (even for a short time) to accept a socially lesser job - as for instance if an economist is temporarily employed as a secretary - even if such work carries the same income as a result of subsidies as the previous skilled (or not yet em-

Austria

Regionally, there are obviously condderable differences from district to district (unemployment rate in Schleswig-Holstein more than 5 per cent; is Baden-Württemberg less than 3 per

But it is most unlikely that difficulties which the individual deems to be considerable (such as relocation or sepantion from the family) would permit me bility without friction - no matter hos desirable. There, too, it is the impondeable factors which play a major role.

This raises the question of the remaining ways and means of providing job disregarding the necessity of intentional economic cooperation and coopration in the monetary and credit policy

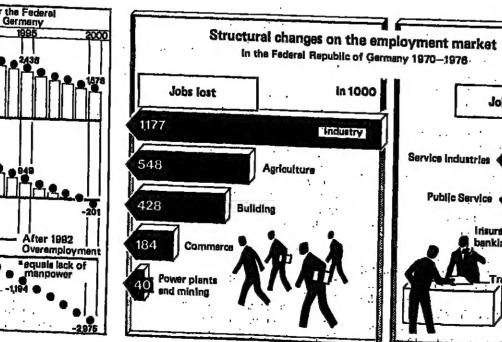
To begin with, we need an exact malysis of the structure of unemployment Mere figures concerning the rate of waemployment tell us nothing about & measures with which to combat jobles-

What we urgently need is to swith from overall unemployment figures to detailed information about unemploy ment broken down according to sex sol vocational and age groups. This would enable us to evolve a number of tailor made measures for the individual sector of unemployment.

Let us take the position of May 1971 as an example. Of the overall unemployment rate of 4.1 per cent, female workers accounted for an above-average 5.7 per cent and male workers for below-average 3.2 per cent.

Actual conditions on the labout market become even clearer when look

Continued on page 5



POLITICAL BOOKS A tale of missed opportunities

I am afraid we have all suffered from illusions, some more than others, and of course those of us who supported detente had more illusions than most. We all expected things to happen too quickly. We waited six months and, when what we had expected had not happened by then we started getting impatient. This is simply naive.

"We have to face political realities. We have to accept that - rightly or wrongly - the GDR needs to underline the difference between its social and political system and ours. Yet we have to go on pursuing the same basic policy, because this is the only way of finding a gradual modus vivendi between the two German states."

This is the opinion of secretary of state Günter Gaus. It is taken from an interview given to the Deutschlandfunk towards the end of 1974.

This significant quotation is to be found in Jens Hacker's book "Germans Among Themselves, The Politics of the Basic Treaty."

Shortly before I was expelled from East Berlin, a Russian journalist friend

Deutsche unter sich - Politik mit dem Grundvertrag (Germans Among Them-selves — The Politics of the Basic Treaty) Jens Hacker, Seewald Verlag, Stuttgart 1976, 192 pages, DM16.

said that he thought the relationship between the two German states today reminded him of the "Grashdanskaya Voina," the civil war between Red and White Russians.

Just like the Russians of those days, the Germans of today still had great difficulty in finding a common language, despite the Basic Treaty.

Given the title, one might have expected Hacker's book to deal with the practical consequences which the Basic Treaty and subsequent agreements had had on relations between the two German States. But this is not the case. The author traces the development of Bonn's relations with the GDR from 1949 to the autumn of 1976.

This is a useful and necessary exercise, because it reminds us of the many opportunities missed, but also of the fact that Chancellors Adenauer, Erhard and Kiesinger all advocated measures to "alleviate human problems."

Unfortunately the governments of the time realised too late (if at all) that their claim to be the only legitimate German State could not be upheld.

Perhaps things would have been different if Adenauer had pressed harder for Russian acceptance of his 1963 plan, and if his proposals had also been more detailed. This plan envisaged an "Austrian solution" for the GDR and a ten-year truce with Moscow.

Hacker's theory that since 1945 it is that only measures specifically aimed at impossible for the German alone to that sector can be effective. solve the German question is of course unemployment among older white-collar indisputable. Germany's surrender made it an international problem. We know workers, caused primarily by automation. These jobless can also not be provided only too well that no progress on this with work by mere overall measures bequestion can be made without the four major Powers. : cause it is unlikely that white-collar Equally indisputable is the fact that workers will be prepared to work as

ditch-diggers or in road construction the Treaty was hastily negotiated as a result of domestic political developments in Bonn. In the author's opinion it was of the young unemployed (now amounting to 2.6 per cent) which is aggravated too hastily negotiated,

Egon Bahr knows better than most

that the regulations on re-uniting families, on transport from east to west and working conditions for journalists are far from perfect and that some of the imperfections could have been removed by more patient negotiating.

All those who supported the social-liberal coalition's Ostpolitik from the start really had only hope to go on. They hoped that the government in East Berlin would "relax" after it had been dip-. lomatically recognised all over the

Above all the people in the GDR hoped that there would be improvements in their situation. For who in 1972 could have foreseen the extent of the demarcation politics of the GDR government today?

Who could then have guessed that, five years later, the GDR government would not hesitate to prevent its own citizens from seeing the representative of the Bonn government in Berlin, or to expel two journalists representing the Federal Republic of Germany?

The regulated co-existence which the Basic Treaty prescribes is fraught with difficulties. Relations are not good, and there can be no question of co-operation or good neighbourly relations between the two States in the foreseeable future.

Yet in the author's opinion there is no practical alternative to the policies the Bonn government has been pursuing in recent years.

Hacker's analysis basically poses this question; to what extent can citizens of the Federal Republic of Germany and those of the GDR be considered as belonging to one nation?

Egon Bahr always used to answer this question with an example. As long as a German from Frankfurt on Main can talk to a German from Frankfurt on the Oder without considering him a foreigner, and vice-versa, the Germans were one nation.

The question is whether this will still be the case in thirty years. Certainly citizens in this country can do far more to ensure the preservation of the nation than those in the GDR, whose freedom to act is so limited.

Hacker does not devote enough attention to this important and problematic aspect of Germans among themselves.

Lothar Loewe (Die Zeit, 15 July 1977)

Lother Loews, TV correspondent in East Berlin, was expelled by the GDR authorities in December, 1976

Continued from page 4

ing at part-time workers. The unem-

ployment rate in that sector amounts to

a total of 11.4 per cent, with men ac-

counting for a mere 1.1 per cent and

detailed information about the structure

of unemployment, measures must be

evolved which would be custom-tailored

for particularly badly affected groups of

unemployed workers. If it turns out that

there is a shortage of jobs for women

wanting to work part-time it is obvious

Furthermore, there is the problem of

And then there is the grave problem

This makes it obvious that, based on

women for 12.6 per cent.

How ethnic German communities have fared in the Soviet Union

he contents of this book are much more wide-ranging than the modest title implies. Bohmann deals not only with the German population and the changes of structure it has undergone in the Soviet State, he also includes the other national groups within the Soviet Union in his study.

In his introductory survey he provides copious information about these national groups, their numbers and their percentual relation to the total population and to one another. We see that there are 114.11 million Russians and 37.25 million Ukrainians, 6 million Uzbekans as against 4.9 million Tartars.

This survey includes even very small national minorities. For example in 1959 there were 106,000 Ingushans, 223,000 Lesginians and 203,000 Kabardinians.

Another feature of this work which goes beyond the scope of the title is the division of Soviet citizens into their various national and language groups and the percentual calculation of the Russian population in the Soviet repub-

The central subject of this treatise is, however, the numerical strength of Soviet citizens of German origin before the first world war, between the wars, and after the second world war.

It also looks at the fate of the various German national groups in the Russian settlement areas and the present situation of these groups in Russia.

The total number of Germans living in the Russian Empire in 1914 was 2,416,000. The number living in the Soviet Union in 1959 was 1.619.700 - a marked decrease. In the census of 1926 only 1.238.500 Germans were counted, just over a half of the 1914 population.

The largest number of the Germanspeaking population (i.e. 600,000) lived then as now in the Russian Socialist Federated Soviet Republic, followed by the Volga and Black Sea areas with 500,000 in each about, 400,000 in Congress Poland and about 300,000 in the

Three quarters of this last 700,000 have to be subtracted when the effects of the German war campaign in Russia are taken into account. In August 1941

by the fact that another 200,000 appren-

result, this group, too, needs more than

just educational measures. What is called

for is purpose-oriented policies aimed

Although overall employment pro-

grammes generally stimulate the labour

market and might even help overcome

partical bottlenecks, those groups of job-

specifically at the young.

berian Germans way of life. According to this 52 per cent of all

houses are of reed, the roofs are of slate. Sixty-six per cent of the German families have a radio, fourty-two per cent ticeships will be needed by 1980. As a have a washing machine, twenty two per cent have television and twenty three per cent own a motorcycle. Their share of these consumer goods is above average, so that it can be said that the Russian Germans are no worse off than the rest of the Siberian population, including Russians.

less which are particularly in need of specific employment policies remain un-As a result, what we need is to abolish traditional employment policies and the ineffectual practices of a general

Instead, we need a carefully thought out and well balanced package of custom-designed measures which would provide relief for those groups of unemployed which are particularly beset by

Once we have arrived at this realisation it should be relatively easy to reach agreement on specific procedures and their financial implementation.

(Wirtschaftswoche, 15 July 1977)

Volga and Odessa Germans were forcibly resettled in Novosibirsk, Omsk, Kasakstan and the Altai area.

Many died en route, many merged into their new environment, losing their national identity. Others were resettled by the Reich government after the German troops advanced into Russia. Bohmann estimates that 341,000 came into this last category.

The second world war meant not only an extremely high mortality rate for

Strukturwandel der deutschen Bevölkerung im Sowjetischen Staat – und Verwaltungsbereich (Structura) changes among the German population in the Soviet State), by Alfred Boh mann, Verlag Wissenschaft und Politik, Cologne, 427 pages, DM79.

Russian Germans. It also meant the end of the national groups as entities with their own political and cultural identity: 250 Voiga German schools were forced to close and their 503 political communities were broken up.

Nineteen years after the end of the war, in August 1964, a decree issued by the Presidium of the Supreme Soviet of the USSR abolished the 1941 measures for forcible resettlement.

This of course did not mean the reestablisment of the autonomous Socialist - Soviet Republic of the Volga Germans and the Germans dispersed outside the Volga region proper. In other words it did not make possible the complete rehabilitation of Soviet citizens of German nationality.

Most of the Soviet citizens of German origin who were resettled in Siberia in 1941/1942 remained there. According to Alfred Bohmann, more than 63,000 Russian Germans emigrated to the west after 1945. The vast majority of these (52,000), came to the Federal Republic of Germany, 1,100 to the GDR and more than 9,000 went overseas.

The Russian Germans who remained in Siberia have adapted to their situation fairly well in the meantime and have reached a reasonable standard of living.

In his numerous tables Bohmann gives an overall picture of the rural Si-

The same is true of the German population in the western parts of East Prussia, the Baltic and Bast Poland which were annexed by the Russians in 1945. Bohmann estimates their numbers at 80,000, though it was difficult to make an accurate assessment on the basis of the documents available.

The author has been at great pains to provide complete and accurate figures and information in this book. It is an extremely useful work of reference.

Bohmann rounds off his treatise with historical accounts of the origins of the German settlements after each of the eleven chapters, as well as a list of secondary literature in the appendix.

Alfred Schickel

(Die Welt; 2 July 1977)



Economy takes a zig-zag course towards its growth target

THE GERMAN TRIBUNE

It can only be termed odd if authori-Lies such as the Ministry of Economic Affairs or the Federation of German Industry admit, that they are somewhat ata loss when it comes to establishing the nation's economic position and forecasting future developments.

Due to the evident shortcomings of official industrial statistics (the change in the statistical method has not yet been overcome) they maintain, it is impossible to pinpoint the development of

The Federation of German Industry raises the question whether diminishing demand in the first half of this year was of a passing nature or whether it already presaged a slump.

But in actual fact overall demand in the first half of the year was not smaller. but greater. All that happened was that the growth rate failed to meet expecta-

According to generally accepted estimates, the real GNP (seasonally adjusted) rose by 4 per cent in the first quarter of this year. Government anticipated a growth of between 4 and 5 per cent for the year as a whole.

This means that we are not far off the envisaged target - especially since it can be expected that business will pick up in the second half of the year and that this will not be merely seasonal.

Stronger impulses can be expected not only in the export and consumption sectors, but also in investment activities.

Moreover, in assessing the growth rate during the first half of the year it must be taken into account that considerable successes were achieved on the anti-inflation front (the cost of living index is rising at half the rate of three years ago) and that the state of government finances (Federal, state and municipal) has clearly improved ... all of which initially has a dampening effect on growth.

Another important aspect to bear in mind is that the growth rate lag is to some extent also due to the structural adjustment processes necessitated by the level of wage costs.

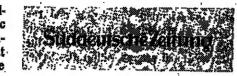
These include losses of investment capital, diminishing turnover, shrinking production capacities, gradual liquidation of entire production sectors and the loss of jobs resulting from it - all of which had to be compensated for. What remains is the general growth rate.

World trade developed in a lively fashion during the first half of the year. Trading activities of the major industrialised nations, especially the United States and Japan, belle pessimis-

They have developed at a greater rate than was generally considered feasible. Balance of payments crises failed to materialise and there has been a general improvement in such balances.

Foreign orders of the Federal Republic of Germany's industry, which showed a slight drop at the beginning of the year, have clearly picked up again.

The volume of this country's exports in the first half of 1977 showed an increase of close to 9 per cent over the same period last year. A further improvement is to be anticipated in the second half of the year.



But even if there were no change in the development and if exports were to continue at the same rate as in the first. six months of this year, we would still achieve an annual volume of DM277,000 million - compared with DM257,000 million last year.

The exports efforts on the part of our business are particularly laudable considering the handicaps. Among these are the continuing revaluation of the deutschmark which makes our goods ever more expensive for foreign buyers and. above all, our wage level, which ranks among the highest in the world, as well as the remarkably bad tax position of our business.

Since the beginning of this year, the Ifo Institute has from month to month maintained that the business prospects of our industry have been deteriorating.

It therefore came as a surprise that, according to the latest Ifo polls, industry's investment programmes for the current year had to be corrected upwards. Although this is out of keeping with Ifo's bleak forecasts it is confirmed by statistics of the Association of German Mechanical Engineering Compa-

According to these statistics, domestic orders of machinery in May showed a clear increase. In the first six months of 1977 they amounted to 11 per cent more in real terms than a year earlier, reaching an increase by 13 per cent in

While streamlining and automation investments dominated until recently, there is now a clear tendency towards In order to support this positive trend it would only be right to provide better depreciation write-offs. The Ifo Institute, too, has recently adopted this view after other organisations and also the Ministry of Economic Affairs strongly recommended that investments be supported by tax policy measures.

So far, however, Government decisions in this direction have foundered on the ideological stalemate between the two coalition parties.

The FDP considers major taxation. measures in favour of investments as the necessary basis of further economic growth, increased production and above all - new jobs. The SPD, on the other hand, views these plans and the measures they would entail as a form of unwarranted enrichment of business.

The development of consumption this year has been disappointing. The hope impulses resulting from increased mass incomes, increased pensions and, above all, the additional DM25,000 to DM35,000 million resulting from the Government-subsidised savings that are falling due failed to materialise.

The turnover of the retail trade (which reflects only about half of consumer spending) rose nominally by just under 6 per cent and by a mere 2 per cent in real terms over the same period last year.

On the other hand, the abovementioned additional money was certainly partially used for purchases of durable consumer goods - above all automobiles - for added spending for home furnishings (which profited the furniture business) and also for considerable expenditures for travel and vacations.

In any event, it can be assumed that after reinvestment of the roughly DM17,000 million due from maturing savings contracts on 1 July 1977 there will still remain a certain amount of

buying power which will take effect is the course of the year. **FINANCE**

The turnover of the retail trade on h first late-closing day of the stores July was exceptionally lively and co. ceeded the previous year's trading by up to 20 per cent.

The recent voices of pessimism an primarily due to reports from the labour market. The fact is that structural un employment has increased from month to month this year. According to their bour Office, June's unemployment figure (seasonally adjusted) was calculated at 1,034,000.

This figure will continue to grow and there is nothing new about this rel

The reasons for this development y of a structural nature, and it is therein, mpermissible to draw economic cost sions from labour market statistics.

"Although much is being said at written about unemployment as the number one problem, the Bonn & vernment has not even begun to develo a strategic concept for a return to hi employment although it is no sead how this objective could be reached.

What is called for is a change in the use of the GNP, a restoration of the balance in cost-yield relations and a effective programme for even further promotion of our exports. There is a other wwy of achieving full employment in our capital goods industry.

Let us make a concrete proposal; Ho about Bonn deciding to totally restruture its trade policy department in the Foreign Office and reshuffling the st of the trade departments of Germe embassies abroad?

Career diplomats, lawyers and take agreement specialists working in sub departments should be replaced by this sleeved practitioners, businessmen, we neers and financing experts - and a if they are not replaced by them, the should at least be supported by them.

Perhaps it would then be possible! replace routine bureaucratic situation ports with, concrete proposals and pa jects which would open up new vistasis our exports. Walter Slotosch

(Süddoutsche Zeltung, 9 July 197)

anticipated. Another 1,000 to 2,000 m lion deutschmarks could be achieved economy measures and small revealed ncreases.

The missing balance of about DM4,000 to DM5,000 million work have to be financed by additional creits, which could rise to DM24,000 a DM25,000 million next year. This would be the maximum constitutionally per missible limit.

In the Financial Planning Council III states managed to achieve a commiment on the part of Bonn to revert to common basis for bugetary planning at

The states pointed out, however, the they consider themselves inadequated informed by Bonn concerning the de oment of tax revenues. This: pointed out by the chairman of the Finance Ministers' Conference of the states, Johann Wilhelm Gaddum.

Herr Apel expects an aggravation the conflict concerning the future distri bution of tax revenues between Boy and the states. He expressed constitute over the fact that the states leave But less and less financial scope and financial sc the question as to the constitutional of the horse-trading about the tax of the peter Gilles

The US dollar - a reserve currency without reserves

Johannes Tüngeler, the author of this article, was until March, 1976, a board such attempts at influencing the mar member of the Bundesbank and member of the Central Bank Council. Prior to his retirement, he was in charge of the Bundesbank's Foreign Exchange De-

No. 797 - 24 July 1977

Inited States Secretary of the Treasury Michael Blumenthal has lately used every opportunity to recommend to the strong currency nations that they up their exchange rates.

The recommendations are addressed primarily to the deutschmark and the yen. The Federal Republic of Germany and Japan, he maintains, have excessive trade surpluses and should curb their exports by upvaluing their rate of exchange, which would at the same time lead to increased imports.

Only thus, Mr Blumenthal argues. could countries with a weak balance of payments reduce their deficits and only thus could the threatening insolvency of some countries be averted. The United States, he points out, already has a considerable trade deficit and has thus made its contribution in that direction.

It is not our intention to delve into the weakness of Mr Blumenthal's arguments concerning his own country's good behaviour in balance of payments matters. This has already been done in a convincing fashion in other articles which pointed to the imbalance of America's balance of trade with the Arab countries resulting from the explosive rise of oil prices.

We are primarily concerned with the total lack of concern with wiich the US Secretary of the Treasury believes that he should provide impulses in achieving changes on the foreign exchange markets. We have experienced time and again how members of governments intentionally or unintentionally toss out remarks - in some instances aimed at setting foreign exchange markets in motion.

Where such remarks were unintentional, the market viewed them as useful information and even reacted to them. soon reverting to normal business unless such remarks are followed up by deeds (as by re- or devaluation).

Moreover, many verbal slips of those in positions of responsibility could be excused as long as the absolutely free foreign exchange market, which is open to money and capital movements, was still in a development stage. But since the introduction of full convertibility of the major currencies it took those concerned years before they fathomed the possibilities of the market,

Intentional remarks aimed at influencing exchange rates have disturbed the market considerably since it was always taken for granted that there were certain political intentions (mostly in the realm of trade policy) behind such remarks: This usually resulted in jams in foreign

To start with, speculative elements tested the central banks of the currencies in question by putting forward exchange rates which the market eventually accepted.

By sounding out the attitudes of central banks speculators attempted to receive additional information until new speeches by politicians (frquently interpreted in entirely opposite ways) finally

cleared the jam.
For those participants who are most interested in a smooth operation of the Union, thus ranked below individual the 0.7 per cent target in the first half

in such cases. such attempts at influencing the market

The effects of such intented or unintended interference in the foreign exchange market have (since the introduction of convertibility) also been felt by the central banks.

resulted in additional costs, be it by un-

foreseen drops or increases in the ex-

change rate or be it by additional safe-

guard costs against exchange rate fluc-

Until the end of the system of fixed exchange rates, this led to exceptional fluctuations (due to the necessity of intervention) with their effects on domestic money markets and internal monetary stability.

But even after the introduction of flexible exchange rates all the way to today's floating system and the more controlled Snake concept, the central banks had no choice but to exert their stabilising influence on the market.

As opposed to the first years of free exchange markets - and this should be borne in mind when making verbal excursions into exchange rate problems, especially after the oil price increases a relatively short-term money market potential has evolved. Its movements frequently temporarily by far exceed the traditional export and import settle-

It is extremely difficult for the central banks to estimate the possible movements of this have money volume To aggravate matters still further, their function of bringing order into and achieving a frictionless functioning of trade on foreign exchange markets is hampered by sudden mammoth trans-

As a defence measure, so to speak, the central banks stepped up cooperation with each other. Technical installations enable them to meet for conferences within minutes (electronically), and such meetings have become daily routine.

Automatic drawing rights of everybody on everybody else provide liquidity in the needed currency where the Snake currencies are concerned.

Where considerable amounts of one currency not belonging to the Snake are thrown on the market one-sidedly the home central bank will try to prevent an

excessive drop by making use of its own foreign exchange reserves whenever this seems indicated. This makes it obvious that a hefty reserve cushion is beneficial

There is, however, one exception the US Federal Reserve Bank, The Federal Reserve Bank (and this might come as a surprise to many) is in no position to support the dollar by means of a foreign exchange cushion of its own since it has no such cushion worth

According to US regulations, the Federal Reserve Bank's foreign exchange reserves are still made up of gold, and only for the execution of current payment orders may the Federal Reserve Bank maintain certain foreign exchange amounts - but this must not involve a risk of fluctuation in the exchange rate.

As a result of an initiative by Charles Coombs, the former head of the Bank's Foreign Department, the Federal Reserve Bank proposed at an early stage to the major central banks that it and the other central banks lend each other the necessary foreign exchange in the form of swap deals. All such drawings presuppose the approval of the central bank concerned and are envisaged as shortterm deals only.

When the US Secretary of the Treasury, as mentioned earlier, recommends that the yen and the deutschmark be unned he is obviously prepared to accept a weakening of the dollar since domestic and foreign holders of dollars would sell that currency for the other two.

This might fit into the present concept of the US Government, which would thus provide one more example of exerting influence on the market by non-market forces

But what is to happen if there were to he an over-reaction in the process of weakening the dollar - as has happened

In all likelihood the central banks inended as dollar recipients would try to out the brakes on the erratic drop of the dollar by intervention purchases. And who is to say whether the United States would not be part of such actions by means of foreign exchange obtained through swap deals.

It would be much more convincing if the Federal Reserve Bank were to be placed in a position to defend its currency, like all other central banks, by oreign exchange reserves of its own instead of leaving the support of the dollar to foreign central banks.

> Johannes Tüngeler (Frankfurter Aligemeine Zeitung für Deutschland, 13 July 1977)

Strength of the deutschmark will hit export returns

atest developments on foreign exchange markets this year are likely to curtail profits for the Federal Republic of Germany's business.

This is the view expressed by representatives of major German companies in the export business, such as AEG-Telefunken, BASF, Bayer, Hoechst and VW following the latest drop in the dol-

With an anticipated export volume of more than DM270,000 million this year, foreign exchange losses and diminished profits will, according to estimates, amount to DM10,000 million this year,

As indicated by daily Bundesbank statistics about the DM value abroad, the deutschmark has risen globally by 17.9 per cent since 1975. This means that foreign importers now have to pay about 18 per cent more for German goods than they paid 18 months ago. But German exporters get not a penny more in export yields.

Based on this year's export volume, the higher cost of the deutschmark will make German exports more expensive by DM48,000 million per annum.

Vis-a-vis the currencies of the 16 countries quoted at the Frankfurt foreign exchange market through which virtually the whole foreign trade of this country takes place, the deutschmark has risen by as much as 18.8 per cent since

In view of stepped-up competition on international markets, it will be impossible to maintain export prices due to the steep rise of the deutschmark. This country's exporters have to yield to foreign demands to reduce their prices by the ratio of the DM upvaluation.

The thus engendered diminished profits have an adverse effect on exportintensive branches of industry which find it difficult to offset such losses on the stagnating domestic market.

Government and Bundesbank circles have up to now maintained that German exporters - considering their leading position in the world and the excellent reputation of German goods - were in a position to cope with losses engendered by the strength of the deutschmark.

But since global competition has become flercer such optimism can now no longer be justified.

(Lübecker Nachrichten, 13 July 1977)

he volume of the Federal Republic of Germany's development aid to the Third World exceeds that of the East bloc combined, plus China.

According to the magazine "Financing and Development, published by the World Bank and the International Monetary Fund, this country spent a total of DM21,300 million in governmental development aid during the period from 1970 to 1975, while the Soviet Union, Eastern Europe spent a total of DM19.300 million.

Of the total development aid during that period, amounting to almost DM 240,000 million, the West provided 83 per cent — this country's share being 9 per cent. The oil-producing nations provided 8.7 per cent and the East bloc 8.1 per cent.

In 1975 the share of the communist countries dropped to a mere 4 per cent. Eastern Europe, including the Soviet

Development aid falls short of **UN** target

Although the material aid of the East constant assurances of support for the developing countries, the West has no reason to be smug over its generous, letaione excessive, foreign aid. This applies in particular to the Fede-

ral Republic of Germany. Although Bonn accepted the UN target of government development aid

impounting to 0.7 per cent of the GNP, last year's assistance by Bonn amounted to a mere 0.31 per cent of the GNP.

Only Sweden and Holland achieved

of the seventies. (Sweden even exceeded it, providing close to 0.8 per cent). Compared with the UN target, the performance of the United States and

Japan — with 0.25 per cent each π is also rather pathetic.
But even in this percentage scale, the USSR ranks pretty much at the bottom with 0.08 per cent and Eastern Europe barely achieves 0.02 per cent.

At first glance, the overall volume of million seems impressive.

But the following figures show how moderate the helpfulness of the countries providing such aid really is: While the West's GNP rose by 11 per cent in real terms from 1970 to 1975, their development aid in real terms stagnated. In fact, the value of the West's deve-lopment aid compared with the GNP even diminished where the industrialised nations are concerned from 0.53 % in 1961 to 0.36 per cent in 1975. dpg

- 2- 4 2 (Lübecker Nachrichten; 18 July 1977)

Booster plan means Bonn getting deeper into debt

In view of the continued weakness of the economy, the Government should increase its indebtedness by another 10 per cent by taking up credits in order to stabilise demand next year.

Moreover, as Finance Minister Hans Apel said in Bonn recently, no cuts in pending are envisaged despite Bonn's financial concessions to the various states in distributing tax revenues.

According to initial plans, the go-(rederal, state and municipal) credits will reach about DM40,000 million next year (of which Bonn will take up DM27,000 million, the states DM9,000 million and the municipalities DM4.000 million.

with the economic situation and would be slightly above this year's indebtedness.

This, Herr Apel said, is in keeping of DM36,000 million.

The increase in indebtedness is pri-



which at least DM3.000 million are to be reflected in this year's order books. Herr Apel pointed out, however, that the Financial Planning Council should

speed up matters somewhat. Next year's Budget envisar ings of DM184,700 million with a new indebtedness of DM19.700 million. This entails an increase of between 8.5 and 9 per cent rather than the originally envi-

saged 7.5 per cent. Herr Apel drew attention to the fact that, due to the turnover tax negotiations between Bonn and the states, Bonn will have to accept a higher in-

debtedness than originally planned. According to the Finance Ministry's marily necessitated by the DM16,000 own estimates, 1978 tax revenues should million investment programme, of be about DM2,000 million greater than

Exhaustive trials under way to pick European Spacelab astronaut

ore than six hundred people applied to the German Aerospace Research Institute a few months ago in response to newspaper advertisements for would-be astronauts.

After initial screening a mere 25 have been shortlisted for exhaustive trials at the institute's aviation medicine research laboratories in Bad Godesberg, near

Yet even if all pass the tests with flying colours only one of the applicants stands a chance of manning the European Spacelab on its inaugural mission

The launcher vehicle, the Space Shuttle, will be piloted by Americans, and one of the two payload specialists on board will also be a Nasa astronaut.

But the other will be Western Europe's first man in space, and he (or she) may come from any of the member-countries of the European Space

Initial screening soon drastically reduced the ranks of the 600 applicants, one in ten of whom, incidentally, were women. Evaluation of questionnaires put paid to a good many chances.

Only 150 candidates underwent the first psychological tests, starting in mid-May. Spacelab crew members must be level-headed and tend neither to overrate themselves nor to suffer from inferiority complexes.

During a seven-day space mission they will be enclosed in a confined and strange environment alongside other members of the crew. They may only have to pull levers and press buttons in accordance with prearranged schedules, but there must be no mistakes and no tantrums.

Communications between crew members must proceed without the slightest hitch, so would-be Spacelab astronauts will, to start with, have to speak flawless

Since the end of June candidates have also been referred to the Luftwaffe's aviation medicine research unit in Fürstenfeldbruck, near Munich, for a zones your body may need up to four thorough check-up of heart and circulation, kidneys, lungs and hearing.

The Lustwaffe has the requisite facilities. It obviously makes sense to have candidates screened by the armed forces' medical corps.

The remaining two dozen or so candidates on the short list will now be put through their paces in groups of five or six over the next few weeks at Bad Go-

There they will undergo five-day courses during which conditions in space will be simulated as accurately as is possible on terra firma.

Gravitational pull during take-off and landing can wreak havoc with the circulation, resulting in a blackout. In the Bad Godesberg centrifuge would-be astronauts will be exposed to up to three times the force of gravity for as long as half an hour in accordance with Nasa

During the entire space mission astronauts will have to cope with weightlessness, which can only be simulated for a few seconds at a time in the Earth's atmosphere.

For three days in succession candidates fly loops on board single-engined aircraft. In the course of each loop they experience a state of weightlessness for several seconds.

In anticipation of this unusual sensation their bodies are studded with electrodes to measure their physical reaction to the state of weightlessness.

Their sense of equilibrium must on no account be sent haywire by either zero gravity or the unaccustomed optical surroundings. An astronaut who is continually subject to dizzy spells cannot do his job properly.

So the candidates are also subjected to optical trials and sent spinning in rotating chairs in accordance with computer programmes with a view to ensuring, as Paris. far as can possibly be ascertained before-

Let lag can prove problematic if you

have to take pills or tablets three

times a day. This may not seem much

of a problem if you are in the pink of

condition, but if you are more or less

dependent on an injection at regular

hours' shut-eye are what we need.

fairly regular pattern.

itlated might suspect. At night the blood

ed accordingly.

intervals a succession of time zones can



hand, that they will not feel dizzy during the mission.

But there can be no guarantee on this point. US astronauts have suffered from spacesickness for hours in orbit despite passing laboratory tests with flying colours, and a pill to relieve specesickness has yet to be discovered.

By I September a panel of doctors, psychologists and specialists in other disciplines will submit a short list of five would-be astronauts from this country to the European Space Agency in

Esa will subject them to further trials,

selecting half a dozen candidates fun the hopefuls nominated by the value member-countries.

Nasa will have the last word, however Europe's would-be astronauts for the first Spacelab mission will be reduced h a single candidate, plus one stand-in it case he or she falls ill at the last minute Will the others have undergone all these trials in vain? Not necessarily. The ma and women finally shortlisted will be the squad from whose number furths Spacelab crews will be selected for missions throughout the eighties.

(Die Welt, 9 July 1971

There's still no pill to combat jet lag

leave you disoriented and biologically Heartbeat varies, so do breath intake patterns and body temperatures. What is After a while the body compensates more, the efficacy of many medicines for the interruption in its natural rhythm, depends on this natural rhythm. They but pills and injections must be staggeronly have the required effect if taken at appropriate intervals.

The greater the jet lag, the longer it takes. If you overfly more than ten time A number of useful hints are listed by Lufthansa's senior medical officer, Dr Braak, in his Ärztlicher Ratgeber für Flugreisende (Medical Advice for Air ence in time of a mere two or three Travellers), published by Garuda Verlag, hours can be offset in a day or so. Darmstadt It is all a matter of biological rhythm.

His first point is that no one, not The most self-evident biological seeven the healthiest of persons, is at his quence is the pattern of waking hours or her best during the post-flight period and sleep, since we all know when a few of adjustment. There is no such thing as a pill to combat jet lag, although many But Man's "inner clock" is a more patent medicines are reckoned to do so. complicated mechanism than the unin-

If you are flying east Dr Break reckons your best bet is to get in as much pressure is automatically reduced, and sleep as possible, even taking a mild seeven in the course of the day physical dative if need be. On arrival you will performance varies in accordance with a then find it much easier to adjust to the time difference.

lf, on the other hand, you ar thing during the daytime to New York to be deed San Francisco or Los Angelesi would be better to stay awake on boot and get in the sleep you need on anid in the United States.

But you should postpone sleep unit the appropriate time at your North American destination. If you go to be the moment you arrive you are sure wake up in the middle of the night at be unable to get back to sleep again.

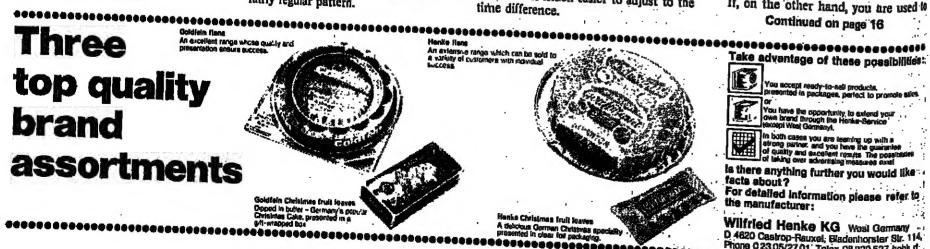
Dr Braak's book contains tables in cating his advice to a variety of pl takers flying east or west. Take, for in stance, diabetics who need an injection rather than a pill.

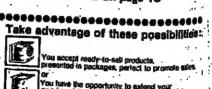
Chronic diabetics nowadays eille take an insulin lab first think in the morning or take two jabs, one in the morning and the other (usually the wester dose) last thing at night.

Imagine, say, that you are a one-shot ter flying from Europa to the west coal of North America. Dr Braak's advice is easy to remember. Take an interim is of insulin before landing in Montreal, it says, the advantage being that dinner then served.

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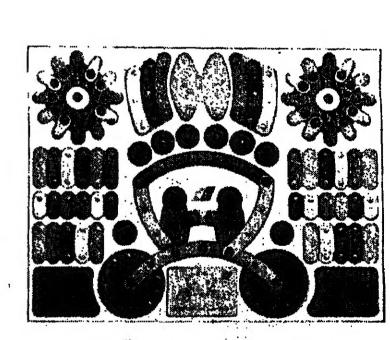
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Fed. Republic of Germany

No. 797 - 24 July 1977

Lawith the theme "crime does not

pay"? Quite a few. Nonetheless, in Wim

American Friend), based on Patricia Highsmith's thriller Ripley's Game,

everything is fresh, new and exciting

while sticking fairly close to the gang-

ster film genre, gives his characters a

powerful, restless, motivating inner life

that can be summed up in one phrase: a

melancholy revolt against a world with-

The quiet everyday life of frame-

maker Jonathan Zimmermann is dis-

turbed by a man who is looking for a

killer. Jonathan is suffering from leu-

kemia and probably has only a short

while to live. The man wants him to kill

two mafiosi, Jonathan takes on the

out adventure.

lenders' Der amerikanische Freund (The

CINEMA

International Montessori congress discusses how children can be helped

here is so much talk about democ-I racy, freedom and human rights, but children are made into slaves ... the child is the forgotten citizen." Maria Montessori, the woman who said this, was not just talking about the child's right to the free development of its per-

Throughout her life she fought for "the people without rights" and dechildren against "tyrannical adults." In this struggle she was trying to lay the foundations for a more humane society.

It is therefore hardly surprising that the philosophy of teaching to which she gives her name was forbidden in her country when Mussolini came to power. Maria Montessori emigrated to Spain. Franco's civil war forced her to emigrate again, this time to Holland, When Hitler's armies invaded that country, she went to India, finally returning to Holland after

There she worked tirelessly to realise her ideas until she died in 1952. The eighteenth international Montessori congress in Munich is proof that her work is being carried on by doctors, psychologists, teachers and other social workers all over the world.

Theodor Hellbrügge, director of the children's centre in Munich, as well as chairman of the "Sunshine campaign," and for many years a passionate advocate of Montessori methods, explained why the "dottoressa" had become one of the leading educationists of the twentieth century.

The decisive experience in her life came when she was working an an assistant in a Rome lunatic asylum. There she observed a group of mentally subnormal children who were crowded together like prisoners.

The superintendant made no secret of the fact that she disliked these patients. When asked why, she explained her aversion with the remark: "The minute these children have eaten, they rush to pick up the crumbs."

Maria Montessori soon realised the reason for this behaviour: the children simply had nothing else to do.

She concluded from her observations that mental retardation was primarily a pedagogical and not a medical problem.

In her attempts to find a suitable educational method of dealing with this problem, Maria Montessori came across the writings of Edouard Séguin, who had become known for his work with the "wolf boy", a child who had been brought up by animals.

Taking Séguin's work as a basis and building on it, Maria Montessori developed special didactic material and programmes. With these, subnormal children learned to read and write so well that they could hold their own with children from normal schools.

But the young doctor was not satisfied with this success. She asked herself why normal children did not achieve higher levels of attainment than the subnormal gic and psychological, didactic and orgachildren she taught, and she came to the conclusion that the full development of human abilities is prevented by grave were also taken into account. The exmislakes of methodology made in

Maria there upon began to study psychology and the theory of education. as follows: "The reports have confirmed

matically to develop a scientific educa-

child grows up determine what kind of person it will become.

What Maria Montessori intuitively realised, is today accepted as a scientific fact: there are periods of development in which particular abilities are acquired. If they are not acquired at these times, they never will be.

Experience with deaf and dumb children, for example, shows that they cannot learn to speak after the age of four. The decisive phase in the development of the motor system comes in the first eight months. Cerebral motor disorders therefore have to be recognised within this period.

This is why for example there is little that treatment can do for spastics. Behaviour patterns are basically established in the first three years of life. If there is a lack of continuity and stability in social relations during this time, as is often the case with "home children", permanent behaviour problems and disorders arise.

Mainz paediatrician Johannes Pechstein estimates that a third of all children in Germany are not adequately looked after in the decisive phase of their life, naesthetic perception. because they are not living in intact fa-

The reason for this was not a misplaced form of emancipation, but inadequate material security in young families and general ignorance of the child's real The results of this social deprivation

are: loss of emotional contact and involvement, personality defects, a nonexistent system of values and an underdeveloped sense of guilt in children

Ctress is a fashionable word nowadays.

Stress at work, stress at the steering

wheel, stress caused by noise. The gene-

ral public and scientific experts have

been concerned about this problem for

Stress occurs when the individual is

school stress", in the words of Education

Seven experts in all were commis-

children and adolescents are subjected to

at school. They examined the subject

from physiological, psychiatric, pedago-

Pressures on children outside school

perts have completed their research and

presented their findings to the minister.

Rohde summarised their conclusions

ed to write reports on stress which

some years now.

subject of some controversy.

Minister Helmut Rohde.

nisation viewpoints.

handicapped children she wanted syste- when they have done something wrong.

Pechstein goes on to argue that a distorted relationship between the child Mario Montessori, her grandson, went and others in early childhood can bring over her findings. Man's real birth in; about a distortion in the child's concepfact begins after his physical birth. The tion of what is his and what belongs to environment and the group in which a others. In later life this can lead to conflicts with the law. There was a proven connection between inadequate attention in the first three years of life and criminality in later years.

> So the child is still "the forgotten citizen." This was particularly true in the case of physically and mentally handicapped children, who are simply pushed into homes and special schools. The Munich example shows that they can be socially integrated and are capable of learning far more in the process than the majority of the population give them credit for. Montessori methods of teaching have

> been shown to be sound. Modern research in behaviour theory, neurophysiclogy and learning psychology have confirmed the basic theory on which she built up her system.

Children can for example learn to grasp numbers by grasping and feeling specially designed objects. Training a child's senses also develops cognitive processes. Maria Montessori described this decades ago, calling it "muscle memory". The word for it today is ki-

This means that changes in its immediate environment which the child has brought about by his own motor activity form the basis of cognitive processes. The child discovers the connection between his own movement and the change which has taken place, an indication of what the next movement

If this then leads to ghe desired result, the child is happy. This is a kind inner reward. Satisfaction at its own

success leads the child to repeat the ac-

In this way children learn to work to their own. They can decide themselve what they want to do, whether they want to sit or lie down when doing it how long they want to take for it.

Each child's performance is noted in book, but no marks are given. Pupils to not repeat classes. Hellbrügge; "The competition and pressure to achieve good marks which you find in normal schools simply does not exist in the Munich model school."

Yet the standards of normal children are at least as good as those of children with fixed timetables. Handicapped chil. dren - about twenty-five per cent of each class - are way ahead of their fa low-sufferers in special schools.

As well as autodidactic learning by trial and error there is also learning imitation. A given item in the m gramme is only dealt with once, so chi dren are encouraged to imitate and on operate with one another. They also prefer to be shown things which they can not yet do by other children rather than by adults.

A film on the "Sunshine campaign" school experiment shown for the first time in Munich showed how naturally this kind of mutual help comes to children. Even children with severe behavioural problems or severly mentally handicapped children were accepted quite naturally as part of the group.

Each child shows consideration for the others' needs. Karin, for example, is blind, but she insists on painting a ref picture. No one tries to tell her that sk cannot do so.

Maria Montessori anticipated another important finding of modern learning theory: cognitive learning processes are reinforced by social relationships. The interaction between teacher and pupil's more important than what is bew taught.

Maria Montessori said that the teachs always had to be ready to give help "ha should never be an obstacle between the child and its own experience... Wait and observe - that is the teacher's mo-Jürgen-Peter Stössel

mysterious hoss.

"job", because it is well paid and he wants to leave something to his wife But he is reckoning without the Ame-

rican Ripley. Ripley started the whole thing on his boss' instructions, but then he suddenly starts working on his own bat. He interferes with the smooth, execution of the crime. Things turn out badly and the ending is much more violent than planned.

Ripley is the American friend. In his cowboy hat he marches through Hamburg like an exiled western hero, deals in faked paintings, lives in a huge villa, seems to be in search of something he

Ripley is played by Dennis Hopper, whose pentup energy reminds us of Kirk Douglas of old. His personality ensures that the film never becomes the mechanical unfolding of a series of events. But the same also applies to Bruno Glanz, brooding amidst his own world of frames, and Gérard Blain, the

Behind their hard exteriors they are sensitive, vulnerable men, damaged by their experience of reality. Behind their determined faces we sense unfulfilled into a murderer.

Wenders' new thriller a clever

playing with cinematic myths

evil, cold. Ironically, Wenders chose film directors to play these terrifying inhuman figures. They are simply there, we never find out where they came from or where they are going (unless to their deaths). Samuel Fuller is particularly convincing in his role.

Daniel Schmid and Peter Lilienthal also play mafiosi, and Nicholas Ray famous from The Bridge on the River Kwai, plays an old painter whom the public imagines to be dead.

By this casting-trick, Wenders introduces film-history as quotation into his film. Samuel Fuller appeared in Jean-Luc Godard's Pierrot le Fou in 1965 - a brilliant film about a man who turns criminal because he has lost his grasp of reality. In Godard's film Fuller said what he thought about the cinema, but in Wenders' film he hardly says anything.

Even so, he and his colleagues are always threateningly present, walking reminders that film is something "made" and therefore something artificial We find similar references when Gerard Blain stands next to a film projector, when we see flickering television pictures and moving images from the days before films existed.

The story in Wenders' previous film, from the other.)

Tow many films have been made dreams, and in Jonathan's case we can see how these dreams can turn a man

The mafiosi, on the other hand, are

Kings of the Road, was taken from life, whereas Der amerikanische Freund i. pure fiction, pure construction - a clever playing with cinema myths such as the honourable gangster, friendship between men, huge threatening murderous cities. (Hamburg, Paris and Munich are all archetypal towns, you can hardly tell one

Everything is done with astonishing perfection. The use of colour is precise, the camerawork extraordinarily skilful, even the night scenes. (Cameraman Robby Müller). Wenders is carrying on the tradition of Hitchcock and Jean-Pierre Melville. If the film has a fault, it is that everything is perhaps too perfect

Bruno Ganz and Lisa Kreuzer as Jonathan and Marianne in Wim Wenders film Der amerikanische Freund

and too beautiful in view of the horror of the final reckoning.

Der amerikanische Freund proves that Wim Wenders, born 1945 in Düsseldorf. is the most wideranging of the young German directors, the man most likely to be able to compete successfully with Hollywood's fictions — as his handling of the international cast in this film

But he does not forget people in the process - as Lisa Kreuzer's part in the film shows. She is Jonathan's appalled wife, knowing nothing of what is going on but finally caught up in it. She is the lonely woman left behind while the men are putting their friendship to the

accept her as one of theirs. She breaks

out of rigid convention, has a lover by

whom she has a child and becomes an

Her own brother refuses to help her

and withholds half of the inheritance to

which she is entitled In revenge she

sets the town on fire and herself dies in

The two other films are more interest-

ing, Joan Micklin Silver's film, Between

the Fronts, looks at what has become of

a group of young people who published

an anti-Vietnam war paper in Boston,

the heady days of student unrest, the ci-

vil rights movement and anti-war

Rainer Hartmann (Frankfurter Neue Presse, 4 July 1977)

Three films by women at Berlin festival

Not all films made by women are about women. Three of the films entered for the Berlin film festival competition this year are by women: Joan Micklin Silver, an American, Heidi Genee, a German, and Larissa Schepitko, a Russian. The number of films by women in the Young Forum is considerably higher — seven out of thirty-two.

Of the three films entered for the competition, only one, that by Heidi Genee, has women as its subject. The film, Grete Minde, (based on a novel by Theodore Fontane) was relatively expensive to produce (2.7 million marks) and is correspondingly lengthy.

The star of the film is nineteen-yearold Katerina Jacob, a daughter of Ellen Schwiers. It is the story of a young girl in 17th century Germany.

Her mother is Spanish and the community in which she lives never quite

Ten years later they are still doing the same thing. But they have lost impetus. protest has become routine and suddenly they get an offer from a big newspaper concern that wants to buy them up. We are all too familiar with the world

demonstrations.

Joan Micklin Silver shows us. There is the journalist who is always talking about a book he will probably never The moral posturings of the one-time

revolutionaries are mercilessly exposed, but this is done with wit and humour. The viewer is never given a chance to condemn these not quite so young

The third film, The Ascent, by Larissa Schepitko, is quite remarkable. The action takes place in a desolate Russian landscape of snow and ice. At first it seems to be a tough film about partisan warfare in the second world war, but then it gradually builds up into an almost religious allegory of good and evil

Probably for the first time in Russian film history we find Russian fellow-travellers who have gone over to the Germans. Two exhausted partisans fall into their hands. One turns traitor, the other holds out till the end, till death.

The film thus turns out to be an epic. Although the film is in black and white, no one can accuse the director of painting things in black and white.

> Michael Stone (Frankfurter Neus Presse, 5 July 1977)

Experts report on causes of fear and stress in schools

subjected to more pressure than he can subject which cannot be understood in take. In recent years attention has focontext of the school alone. It can cussed on the problem of stress at only be properly understood by consideschool and this has rapidly become a ring the whole of society, the rapid changes taking place and the many in-The Bonn government takes this disfluence to which children, teachers and cussion very seriously. It has asked seveparents are subjected from all sides." ral experts in the field to report on the

Before going into details, the sciensubject. The idea behind this is to tists come to two noteworthy conclumake the discussion more scientific sions, that take the wind out of the sails and factual and to find out the causes of of those who think they know all the

1. The experts are unanimous that there is no evidence to sustain criticisms of recent school reforms. On the other hand, research findings do not conclusively prove that these reforms have a be-

neficial effect. 2. The experts point out that even in the nineteenth century there were warnings about excessive work-loads for school pupils. Parents and doctors have always tended to take up sides against school and, above all, against teachers.

Today the fronts have changed, and With the methods she had used on the supposition that 'stress at school' is oppose measures brought in by the all three groups have joined forces to

school administration: teacher shortage, over-large classes, lessons not given, etc. One possible reason for the increase discussion about stress in chools is that

(Suddoutsche Zeitung, 8 July 1977)

parents are directly affected by change in the educational system. They suggest, for example, that many complaints come from parents who lest that their children will no longer be able to enjoy the educational privileges and advantages which they themselves had

(school leaving exam.) The experts then give the results their researches and make certain req ommendations:

e.g. smooth passage through the Abilia

 Work places at school are most not "optimal." This leads to discoming and tiredness. Poorly designed school furniture, poor lighting and aircondition; named as causes.

• Pupils' working hours are offer too long. There is an imbalance between the time allotted to lessons and that so breaks. The effective working time (teaching time plus breaks plus the journey to and from school plus the extra hours of sleep which children need) means that children have far less free time than they should have,

· Schools do not do enough to encourage physical activities. There is not Continued on page 11

Continued from page 10

enough sport at school, and leisure facilitles outside school do not compensate for this lack. The experts add that pupils spend far too much time watching te-

 The number of children in a class schould be drastically reduced to a maximum of 20. All the experts laid par-

 They recommend that all-day schools should take the "midday slump" in pupils' performance levels into account, Adequate facilities for relaxation and rest should be provided. There pupils could sleep.

· Large schools such as comprehensive should be divided into a number of smaller units.

Fear is one of the most important indicators of stress from the pedagogical and psychological point of view. The experts were particularly worried about the way pupils responded to this fear. They lived with it constantly and had no means of getting it off their chests.

ways of reducing this fear: changing ex- when pupils are at a physiological low.

amination conditions, extending the range of optinal subjects, giving the pupil more opportunity to participate in lessons and the choice of topics to be dealt with, and making the lessons more

Furthermore large schools should be divided up and made more human and the present marking system should be replaced by a more flexible system of assessment with less emphasis on competition than on the relation between attainment and ability of each pupil. The experts also recommended that teaching methods could be changed,

Finally, parents ought to be kept informed of their children's progress in school. This would prevent children being punished "by withdrawal of affection" if their school results did not reach their parents' expectations.

The practice of setting homework was found to be "highly problematic". The experts criticised schools for setting more than the maximum allowable amount: in' every age-group. The work was often done in unfavourable condi-The experts suggested a number of tions and in the early afternoon; a time

Most parents attach great importance to homework. This was often their only opportunity of finding out what work was being done in the school. The experts thought that the way parents checked homework put a strain on the parent-child relationship. There was no proof that homework was an effective means of learning.

The report goes on to say that teachers clearly have not been trained to set useful and sensible homework. "Most homework is purely mechanical rotelearning." The result is that information "learnt" in this way is not retained in the "long-term memory."

vear. The Education Ministry is planning a seminar this autumn to which scientists, parents, teachers, pupils and doctors are to be invited. The subject under discussion will be atress at school and how it can be reduced.

"Of course we will use these reports when considering any new measures to be introduced. They will play an importent part in our plenning with the various states," said minister Rohde. Hans Jörg Sottorf

(Hannoversche Aligemeine, 9 July 1977)

Doctors trying to determine how viruses can trigger cancer

stock of our knowledge concerning the some later stage and multiplying at a causes and the growth of malignant tu-

The conference, which was attended by 40 specialists from seven countries, revealed how little we actually know about the processes involved in cancerous growths.

There is no solution concerning the eniama "cancer" in the offing as yet, notwithstanding the fact that researchers throughout the world have for many vears been engaged in an all-out effort to track down the causes of malignant

The biochemical, biomolecular and genetic links are becoming more complex rather than more simple. It is therefore unlikely that we shall have clarity for some time to come.

All Berlin discussions made it clear that cancer neither presents uniform symptoms nor can the many forms of cancer be attributed to the same causes.

It has, however, been known since the beginning of this century that, apart from chemicals, viruses and certain rays can trigger the growth of malignant tumours. This assumption has been repeatedly confirmed by animal experiments and cell cultures. It can therefore no longer be doubted that viruses play a major role in cancer.

The genetic information of viruses, in other words the viral DNS, is wholly or partially implanted in the host cell's DNS and superimposed on the cell's genetic information.

But not all cells the structure of which has thus been changed acquire the qualities of tumours cells. In many cells we can therefore distinguish the tracks of viruses although no actual degeneration has set in.

Moreover, most cells show so-called "endogenous viruses" which are probably hereditary and passed from generation to

The doctors who met in Berlin stressed that both malignant and benign tumours in human beings can have a virus history. But what role viruses actually play still remains the great mystery of

The theory that the integration of a small segment of the virus DNS into the cell DNS is unimportant does not seem very likely. On the other hand, it is assumed that viruses are directly responsible for mutations in the cells and that this triggers the malignant growth at a later date.

There are weighty reasons that speak in favour of both these theories although neither of them can be sub-

It is, however, probable that cancer is not triggered by viruses alone. Based on clarify this aspect. The answer to this their biochemical, biomolecular and gege, researchers today assume that viruses are activated in a manner still unknown to us.

The biomolecular processes in the cell, which in the final analysis are at most frequent patients in doctors' the root of cancer, are still a mystery. Thus for instance cells seem to be prone to interference in the genes substance only at a certain stage of maturity.

On the other hand, it is known today that cells have at times undergone changes long before a malignant growth manifests itself.

The 10th West Berlin conference of cancer specialists attempted to take

This means that cancer cells can be dormant for years, erupting into life at tremendous rate. This explains why in some people growth begins relatively shortly after the infection whereas in others there is a latent period extending

At the press conference given in connection with the Berlin meeting, Professor Werner Doerfler, Cologne, pointed out that so far we have only one sure example of viruses causing a tumour in Man. In this case the tumour is the be-

Warts are caused by the so-called papilloma viruses. The Epstein-Barr (EBV) which causes a malignant lymphoma in African children (the so-called Burkitt lymphoma) and certain herpes viruses are suspected of playing a role in cancer. But this has not yet been established as

Some of the participants in the Berlin conference in fact maintained that the part played by viruses in bringing on cancer has been greatly overestimated in the past few years. But none of the researchers present in Berlin were able to put forward a more plausible theory - if one disregards chemicals as a triggering mechanism in cancer,

To all intents and purposes there are malignant cells even in a healthy organism. The point at which these cells can become dangerous depends on the latency period and on the body's reaction to attacks by degenerated cells.

The body's own defence system can, in some mysterious way, recognise degeneration. The "traitors" in this case are the so-called anti-genes - protein substances which are released by the misguided functions of degenerate cells.

These anti-genes are located on the cell's surface, and as soon as they are recognised as alien matter the immunological system of the body should theoretically destroy them.

But these processes, too, are still unknown. Like the effect of other defence systems and of hormones on the growth of tumours, these processes also call for closer examination.

One of the most important problems in modern cancer research is the question whether cancer is governed by ge-

It has lately been observed with increasing frequency that certain tumours are more prevalent in some families than in others. As a result, it is suspected that they are hereditary. But this is still unproved, and there is no evidence of a link between cancer and genetic

Professor Karl Illmenses of the Jackson Laboratory in Bar Harbor, Maine, USA, explained how future research can

general public. Pro-fessor Illmensee, an American of German descent, has for some years been experimenting with so-called teratoma cells. These are malignant cells obprimarily from ovary and testicle tumours of mammals, primarily mice. In cultures, these cells develop along the lines of malignant tumours tissue. But when implanted into the embryos of mice they lose their malignant character. Implantation must, however, take place at a very early stage development. The fertilised ovum must not yet be in the uterus. Given these precautions. develops like any Aid for the deaf

of interest to medicine, but to the

the teratoma cell other cell in the embryo. It undergoes all processes of growth and diffeed into a normal intriguing idea. cell again. By means

of a special biological technique Professor Illmensee wants to examine whether other tumour cells also lose their malignant qualities if implanted in embryos.

The objective of these complicated tests is to clarify the link between genetic factors and cancer in Man. The answer to these questions will certainly take more than a couple of years. Provided all goes according to plan, the first partial results are likely to be available in about five years.

In his efforts to clarify these links, Professor Illmensee must avail himself of a meanwhile well-tried and successful

Initially, cells of mice must be combined with human cells in a test tube. These hybrid cells contain the total of genetic information of both mouse and

But in the course of cell division, the human chromosomes are lost while those of the mouse are preserved. The trick in this experiment is to stop the growth of the culture at the very moment when there is only a single human chromosome in the hybrid cell.

To start with, it is left to chance which chromosome remains. But researchers have already found ways and means of controlling the selection.

The aim of these tests is to implant

A longer life with blood group O

surgeries.

The Heidelberg psychiatrist Dr K, Diebold established that they account for the most neurotics. Men with the blood group 0 complain more than others about stomach disorders, some of them of a nervous nature and some or- die earlier.

But despite their frequent illnesses, those with the blood group 0 have a relatively high life expectancy. This has been established by a study carried out by Göttingen University.

Men and women with the blood group A feel ill less frequently, but they tend to have higher blood pressure and

(Hamburger Abendblatt, 9 July 1977)



This "wristwatch" is one of the aids for the deaf ploneered a Munich University, Federal Republic of Germany. It taps outs mechanical message on the skin, enabling a mother to call in he deaf child for lunch, say. The idea is simple yet invaluable. rentiation. In other more sophisticated experiment aims at transmitting electric words, the originally impulses to a deaf person's skin — in patterns resembling Braille malignant cell must But these trials are still in their early stages. It remains to be therefore have turn- seen how sensitive the skin and nerves are, but this too is

> this hybrid cell with a human chromosome into a mouse embryo and to the what happens to the mouse progeny.

Professor Illmensee does not want. use random human chromosomes, & primarily those in which a link will cancer is suspected. He believes that the will one day enable him to establish whether chromosomes have qualitie which can trigger cancer and in which part of the body cancer will occur.

The idea is fascinating, and there as be no doubt that it would take canill research a great step forward.

According to Professor Illmensee, intends to carry out tests with cells of retinoblastomas, an eye turnour. This tumour is particularly prevalent in cetain families, as has been established by studies. It is also known that genetic in formation is carried by the chromosome 13 which might be responsible as a top gering mechanism for this maligned

Professor Illmensee also pointed of that certain techniques enable reserve chers to demonstrate in which sector of the chromosome the cancer triggerist quality is localised. This also provide the basis for gen surgery.

By means of a biochemical technique should then be possible to cut out that sector of the chromosome which responsible for malignant turnours.

But all this is speculation for the future, and Professor Illmensee did not want to delve into it further. He that as a researcher he is primarily hill rested in the scientific links. How h insights will be used in the future is a secondary importance to him.

Moreover, it will still take a long ting before the speculative goal has been 198 ched and it would be wrong to raise false hopes. Konrad Miller-Christians (Frankfurter Rundschau, 9 July 1977)

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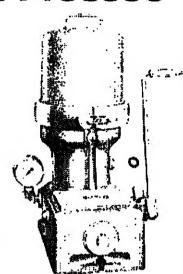
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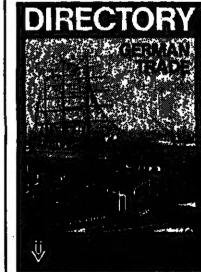
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SPORT

OUR WORLD

Plan for postmen to be 'social helpers' too



he proposal put forward by the German Postal Workers' Union (DPG) that the Federal Republic of Germany's 64,630 postmen be used as "social workers" along Swedish lines has caused a stir at Bonn's Ministry of Posts and Telegraphs.

A work group is at present examining all aspects of the proposal and is expected to submit a final report by Sep-

The Postal Authority is enchanted with the idea because it could achieve an excellent PR effect by displaying its "social awareness".

As a member of the work group put it, it would be nice to have a slogan like "The Postman - Your Friend and Hel-

But not all quarters have been equally pleased by the new proposal. Thus for instance the Federal Association of Nurses for the Aged protested against interference in the work of its members.

Wilhelm Weltermann, a high-ranking official at the Ministry of Posts and Telegraphs, tried to allay the Association's apprehensions, saying: "We don't want to interfere in their jobs by taking on nursing tasks. In any event, our people are not trained for that kind of work."

The postmen are only intended to relieve old and helpless people of such tasks as dealing with offialdom, going to the pharmacy to pick up medicine and taking care of minor shopping.

Hans Jürgen Beck of the Postal Workers' Union in Frankfurt had this to say: "The way we see it, the Social Weifare Department would provide a list of people to be visited by postmen at spe-cific intervals. All this can be done without additional bureaucracy."

Herr Beck considers postmen as the ideal people to take on the role of "Angels in Blue" (a reference to the blue uniform of Germany's postmen).

He said: "Who else has constant contact with old people, if not the post-man? Even the loneliest of people receive mail at least once every few days - be it only printed matter. Our people could well take on the additional job of looking after the sick and seeing if there is anything they need or perhaps exchanging a few encouraging words with the lonely,"

The whole idea stems from Hermann Schönfelder, the social affairs adviser of the Main-Kinzig administrative district in

Towards the end of last year already he approached the postmaster of Hanau, cation photographs, films of weddings, suggesting that an experiment to that effect be made. The postmaster asked his tant mail. superior authority for permission, wi immediately led to legal reservations.

The question that arose was, who would be liable if a postman were to make a mistake in the course of his unofficial service or if he were to meet die licence fees. When the collection of with an accident? That settled the mat-

But now the Postal Workers' Union has seized upon the suggestion. As one dant are now tracking down undeliverof its officials put it: "Our postmen are able mail from their desks. enthusiastic about the idea."

feeling that there are likely to be some tips in it. The union, on the other hand, is more concerned with securing jobs.

THE GERMAN TRIBUNE

The Postal Authority has reduced the number of costly postmen by some 1,000 to 64,630 since 1973. Moreover, all postal forecasts operate on the assumption that the volume of mail will diminish as the number of telephone subscribers increases. And fewer letters means fewer postmen.

The Ministry of Posts and Telegraphs, million in its mail were convinced that new communica- sector. At the tions systems such as office teletypes, moment, the idea is telecopying machines and two-way clostelecopying machines and two-way clos- that the additional ed circuit TV with which the shop cost is to be borne around the corner can be contacted would reduce the volume of mail still

Until 1975 it seemed as if developments confirmed these forecasts. After years of diminishing, the number of letters unexpectedly rose last year, rising from 10,400 million to 11,100 million.

Says Herr Weltermann: "We have meanwhile amended our forecasts. Telephone conversations are evidently confirmed by letter more often than we asits postal service beOne of the most unusual postal addresses in the world it this to stay, and we assume that the volume of mail will continue to rise gradually."

This means that there will be no redundancies among our postmen. They have plenty of work doing their normal rounds. If they were to engage in social work it would be necessary to hire more postmen. These people could come from sectors with redundancies due to automation in the sorting of mail. The considering the matter further.

Bonn work group has figured out that some 10,000 additional postmen will be needed if every postman were to devote only one hour a day to social Estimated cost for the additional staff should amount to roughly. DM500 million per annum. This obviously raises the question: Who is to foot the bill? The Postal Authority already has an annual deficit of DM560 by those who are financially well off and that the Social Welfare Department will jump into the breach for the others. Meanwhile, however, the public has suggested to the

Postal Authority in Lonely hearts' P.O.B

sumed. Moreover, additional means of fore branching out into other services.

One of the most unusual postal addresses in the world is the most un But there are also to "Astloch" (Tree hole) young single people scramble up the others who feel difiadder to see if maybe there's a letter for them. Usually about ferently. Says a dozen letters a day are delivered.

> There is, however, one bugbest: It would be a great help if a postman were would be very difficult to charge 1 fe to take my letters and parcels to the for what are in fact postal services The postman cannot charge 60 pfennig lu Herr Weltermann gave assurances that a 50-pfennig stamp just because it this will be taken into account when made available to a person at home.

(Hamburger Abendblatt, 9 July 1973)

In his experience, Herr Kaletsch say, quently put fictitious senders' names of want the stuff mailed poste restant

The outcome was that the letter which, according to the postal code should have gone to Bavaria, was actual

Items which cannot be delivered after six months of private-eye work are up for auction in Marburg once month. Perishable goods are sorted of

Kaletsch pointed out, provide up. DM2,000 which goes into a fund f

from cakes to unsettled tax assessme

Soccer star Günter Netzer quits to set up as a match promoter



Mönchengladbach Real Madrid and Grasshoppers Zürich has finally retired from professional soccer at the age of

Netzer, one of soccer's all-time greats, chose to retire without making a song and dance about it and preferred to forgo the blaze of glory. Neither would have been in keeping with his usually level-headed character.

He has chosen to retire in Switzerland, which has been his home for this final season, and he intends to stay

But has he really retired? Well, not quite, "If Grasshoppers are up against it in the Uefa Cup or a friendly" he might consider lending a hand,

After twelve seasons in major-league soccer Netzer is obviously not intent on retiring to the life of an old-age pensioner from one day to the next.

There is, moreover, another reason why he is not abandoning the game that has been his livelihood once and for all. Günter Netzer has applied to the Swiss cantonal authorities for a visa extension with the intention of setting up as a match promoter.

He feels Zürich is the ideal location from which to operate and reckons he should be able to capitalise on the countless contacts he has made over the

"Let there be no misunderstandings,"

from Dachau, near Munich, in two

Frau Masthoff clinched her ninth title

(and fourteenth appearance in the finals)

6-2, 6-1, while the men's final was

Peter Elter, just nineteen years old,

beat Andreas Maurer 6-2, 1-6, 6-3, 7-5.

He is the youngest men's singles cham-

pion ever - in 64 years of

Andreas Maurer also deserves a pat on

the back. It was his first championship

final too, and in the quarter-finals he

eliminated the title defender Max

Helga Masthoff started the ball roll-

ing, as it were. She had little difficulty

iefeating Ameli Ring, a Dachau so

citor who reached her first champion

ship final with an unorthodox style of

play and, indeed, the controversial Ba-

The Bayarian "wonder racket" is

strung on both sides and it certainly

stood Ameli Ring in good stead, since

she reached the finals without even,

"It proved an advantage that I had played against her before," Helga Mast-

hoff noted after what was another suc-

cessful title defence, "but this kind of

being seeded.

Wünschig from Amberg.

contested by two Essen players.

straight sets.

championships.

varian racket.

he noted in an interview with Kölner Stadt-Anzeiger, "I intend to arrange fix-tures. I shall not be arranging transfers. Too much shady business goes on in that side of football in my opinion."

So Netzer will continue to be associated with association football, watching from the sidelines as soccer increasingly becomes a matter of power play and speed and there is less and less room for personalities of his calibre.

Gunter Netzer failed to make the 1974 World Cup-winning team. In the entire tournament he played one single half, coming on to replace Wolfgang Overath of Cologne in Hamburg in the match against the GDR.

This, soccer fans in the Federal Republic of Germany will certainly remember, was the fixture in which Jürgen Sparwasser of Magdeburg scored the only goal to beat the team captained by Franz Beckenbauer which went on to defeat Holland in the Munich World Cup final,

Victory for the GDR in Hamburg left soccer fans in East Berlin, Leipzig and Dresden cock-a-hoop, while their counterparts in this country were sorely grieved to see the home side lose this encounter between the two German

That was in 1974, by which time Günter Netzer was no longer quite at the top of the tree. Soccer was no longer the game for individualists of his calibre.

The modern game involved blood, sweat, toil and tears - and above all teamwork. Walter Lutz, the Swiss soccer commentator, is probably right in saying that Günter Netzer was born a decade too late for his style of football.

In 1972 individual stars were still in demand and Gunter Netzer played alongside others in a team that many pundits feel was the best international side this country ever fielded.

That year the team won the European championship title in Stockholm, and largely because each and every member of the team, including Franz Beckenbauer, unquestioningly accepted the inspired leadership of Günter Netzer, an exceptional captain who intuitively sensed when the time was right for a crucial

A tactician like Netzer is not the sort of player to change into soccer's equivalent of a long-distance runner. When the long-distance runners began to monopolise the game and the schemers were no longer in demand, Netzer was no longer allowed a free rein.

Madrid and he has certainly no longer been the player he once was during his final season with Grasshoppers Zürich.

At the end of a great career which included two national club championship titles as captain of Borussia Mönchengladbach Günter Netzer can afford to look back without rancour at the ups and downs of which he, like everyone else, has had his fair share.

Prior to the 1970 World Cup tournament in Mexico he was on anything but the best of terms with national coach Helmut Schön. He then sustained a lengthy injury which definitely put paid to his prospects of selection for the Me-

He then clashed with Mönchengladbach coach Hennes Weisweiler, who at one stage no longer wanted to select him for away fixtures because Netzer had no ambitions (and was doubtless not cut out) to play the part of a long-dis-

Günther Netzer has always considered soccer to represent a challenge. He has always preferred to go about the game in his own inimitable way.



Günter Netzer (Photo: Sven Simon)

Many soccer fans and fellow-players and officials respect and admire Netzer as a player. But he has few close friends. Too many people have rated him a spoilt prima donna.

Hif future career in football will doubtless combine the rough and the smooth too, but at least Günter Netzer has invested his money wisely. He owns two apartment blocks, for instance, so at least the rent from eighteen apartments

Soccer tans will be reading less about Gunter Netzer on the sports pages of their newspapers from now on, but it is reasonable to assume that they will not forget him entirely in a hurry.

(Kölner Studt-Anzeiger, 10 July 1977)

Essen players won both the singles titles at the sixty-fourth national Ninth tennis title for Helga Masthoff tennis championships in West Berlin. In the women's singles 35-year-old Helga Masthoff beat 33-year-old Ameli Ring



Helga Masthoff in action

held her own until 2-2 in the first set, then Helga Masthoff's succession of lobs and volleys made short shrift of her. Frau Masthoff went on to serve aces and generally prove more than a match for her Bavarian which in the previous day's semi-finals Iris Riedel of Berlin had even taken her to match point on one occasion. Ameli Ring nonetheless put paid to Katla Ebbinghaus, now of Hamburg, 3-6, 6-4, 6-4, in her semi-final. In the men's (Photo: dpa) finals Peter Elter

née Hacks, was jun-

ior champion in

1961 and 1962. She

clinched matters fairly convincingly by virtue of greater pressure and flexibility. "We know each other's game too well," he said of his clubmate and opponent after the final, "although it was certainly tennis is no fun at all," Ameli Ring,

Despite losing, Andreas Maurer was far from dismayed. "En route to the final I at least eliminated Erwin Müller from Vilsbiburg with his rubber racket."

The new men's doubles champions are Klaus Eberhard and Reinhardt Probst Hanover and Amberg respectively, who beast Hartmut Kirchhübel and Harald Neuner of Hanover 6-3, 6-3, 6-2.

The mixed doubles were won by Heidi Eisterlehner and Uli Marten of Reutling and Amberg respectively.

Helga Masthoff won her second title in the women's doubles alongside Katja Ebbinghaus. They beat Silvia Hanika and Ameli Ring of Munich and Dachau 3-6. 6-0, 6-0.

In all fairness it must be added that the losers had just played an exhausting semi-final against Kerstin Seelbach and Birgit Wegemann of Offenbach and

They won their semi-flual narrowly 7-6. 2-6, 7-5. On aggregate, indeed, they would have lost sixteen games to seventeen. At all events they had to play the final almost immediately afterwards. sid

(Bremer Nachrichten, 11 July 1977)

No name, wrong address, but the mail still gets delivered

handicapped citizen

Post Office for mailing."

of Bielefeld: "I cannot walk properly, and

very year the Post Office finds itself stuck with close to one million letparticularly prevalent in the vacation

For close to a year now, 46 "detectives" have been at work at the Central Investigation Office in Marburg, trying



to establish senders and recipients of va-

This service costs DM50 million per annum, says the Postal Authorittity. The Central Investigation Office began its work in February 1976.

It is housed in a former office for rathese fees was computerised redundancies were created in this region. The postal officials who became redun-

They are probably not wrong at all in detective work, says the head of the portant to know every detail.

ters, postcards and parcels which cannot ters, 22,000 registered letters, 19,000 parbe delivered due to missing, wrong or cels, 11,000 films and transparencies fictitious addresses. These problems are and 5,000 tapes frequently have neither sender nor recipient.

Especially films and transparencies are frequently not put in the proper mailing envelopes provided for them.

According to Herr Kaletsch, the success quota amounts to between 70 and 80 per cent. Every third vacation film feaches its destination somehow though, of course, late.

Richard Kaletsch points out, however, that the information provided by hobby photographers enquiring about the fate of their material is frequently inade-

He therefore asks: that the described exactly and not just by indications such as "beach photo". It would be useful, he says, if some information were given about the objects in the photograph, and where wedding pictures are concerned it would be good to have the design of the wallpaper in the background, the number of candles on the table and a description of the clothing

In the case of undeliverable pornogra-The most common cause of their phic objects and films it is equally im-

companies dealing in such material for the envelope. Their customers offer since they do not want anyone to know where their real interests lie.

There are frequently valuables to k found in mail that is initially undeliverable. In the case of an engagement of which a disgruntled girl sent back to be fiance considerable detective work was required. The flance - as Herr Kaletsd suspected - smelled a rat and refused to accept the letter.

Two weeks later the Post Office able to deliver the letter.

A letter from the Soviet Union, will ten in Cyrillic script, required the help of an ethnic German from the Sovie Union employed by the Post Office: when that didn't help, university profes sors had to be pressed into service.

ly meant to go to Hungary.

The proceeds of the auctions, Hi

needy postal workers. The range of objects extends from penny items to unexposed film at

(Suddeutsche Zeitung, 9 July !